ARCHIVES

NORTHWESTERN UNIVERSITY

NINETY-FIFTH ANNUAL COMMENCEMENT

Monday, June 15, 1953

McGAW MEMORIAL HALL, EVANSTON, ILLINOIS

THE PLEDGE

Traditionally Taken
By Northwestern Graduates
on Receiving Their Degrees

WITH A SOLEMN SENSE OF MY RESPONSIBILITY

I PLEDGE MYSELF

TO HOLD MY DEGREE AS A SACRED TRUST,

WITH UNTARNISHED HONOR TO MYSELF,

IN GENEROUS LOYALTY TO ALMA MATER,

AND WITH FIDELITY TO MY COUNTRY,

MY FELLOW MEN, AND MY GOD.

The Program

PROCESSIONAL

THE NATIONAL ANTHEM (The first stanza)
(Audience will please remain standing until the Invocation has been pronounced)

INVOCATION — The Reverend Walter D. Wagoner
University Chaplain

ADDRESS — Henry T. Heald
Chancellor, New York University

AWARDING OF CERTIFICATES AND CONFERRING OF DEGREES — James Roscoe Miller
President of the University

ADMINISTERING THE OATH OF OFFICE TO CANDIDATES FOR COMMISSIONS
Captain Gerald D. Zurmuehlen, U.S.N.
Professor of Naval Science
Colonel Karl T. Barthelmess, U.S.A.F.
Professor of Air Science and Tactics

CHARGE TO THE GRADUATING CLASS
The President of the University

CONFERRING OF HONORARY DEGREES

HYMN: *AMERICA* (The first and last stanzas)

DELIVERY OF DIPLOMAS — *The Deans of the Schools*

BENEDICTION — Bishop Marshall R. Reed
The Methodist Church, Detroit Area

RECESSIONAL

The Honorary Degrees

Doctor of Fine Arts — Judith Anderson

A great actress whose incandescent performances have illuminated the noblest dramas of our Western culture. Euripides, Shakespeare, Chekhov, Pirandello and O'Neil have through her art in recent years enjoyed their most brilliant interpretations. During the war she toured the most remote and hazardous combat areas, bringing with her a personal presence and a quality of entertainment both rare and vital. Since then her pioneering production of verse drama has enriched the American theatre and given an inspiring augury for its future.

Presented by Lee Mitchell, Professor of Dramatic Production, and Director of the University Theatre

Doctor of Science — Henry Eyring

One of the nation's foremost theoretical chemists, a scientist whose research has made possible significant advances in the field of chemistry. Formerly at Princeton University and now Dean of the Graduate School and Professor of Chemistry at the University of Utah, he is noted particularly for his development of the theory of absolute reaction rates and is recognized as a creative leader in the realm of ideas which are basic to an understanding of scientific problems.

Presented by Robert L. Burwell, Jr., Professor of Chemistry and Chairman of the Department of Chemistry

Doctor of Laws — Loy Wesley Henderson

Distinguished career diplomat in the Foreign Service of the United States, former Ambassador to India and currently Ambassador to Iran, he is noted for his achievements in the Department of State and at important posts abroad. His valuable service in Moscow and in troubled areas of Asia has gained for him recognition as an unusually skillful and gifted representative of his country and has brought honor to Northwestern which is proud to recognize him as an alumnus of outstanding distinction.

Presented by Harold A. Smith, President, Northwestern University Alumni Association

Doctor of Music — Thor Johnson

Distinguished musician, first American to be made permanent conductor of a major symphony orchestra. As conductor of the Cincinnati Symphony, he has been enthusiastic in the performance of works by American composers. With a rare gift for awakening interest in things artistic, he has contributed greatly toward the growth of a musical culture in this country.

Presented by Mrs. George I. Haight, Trustee of Northwestern University

Doctor of Laws — Meyer Kestnbaum

Manufacturer, practical economist, humanitarian, an outstanding citizen of Chicago and the nation, who accepts his civic responsibility whenever and wherever apparent. He served as an officer in World War I, was wounded and awarded the Purple Heart.

Starting in business by representing his company in labor relations, he has moved progressively upward to the presidency of his company. In World War II he served as arbitrator and public panel member of the national and regional labor boards. In addition to serving on and heading many of Chicago's civic and philanthropic activities he has given generously of his time to the Committee for Economic Development, serving as Chairman of the Research and Policy Committee and now as Chairman of its Board of Trustees.

Presented by Elmer T. Stevens, Trustee of Northwestern University

Doctor of Laws — Lloyd Styers Michael

Nationally recognized leader in secondary education and school administration and Superintendent of Evanston Township High School. His professional experiences have included work in outstanding school systems in the United States and in institutions of higher education.

He has given generously of his time and energy to improve educational opportunities for American youth. Among his leadership activities are work with the National Association of Secondary School Principals, the American Council on Education, the North Central Association's Commission on Colleges and Universities, the National Council of the Boy Scouts of America, and the National Conference of Christians and Jews. His creative leadership has consistently served to improve American education.

Presented by Harold G. Shane, Professor of Education and Chairman of the Committee on School Administration

Doctor of Science — Frank Wallace Notestein

Renowned economist, especially noted for his contribution as a preeminent demographer to the study of population. As Director of the Office of Population at Princeton University, he has conducted a wide range of important investigations and his achievements are evident in his many publications and in the high caliber of the demographers he has trained. As a Consultant to the United Nations, he had a major, albeit largely a hidden role, in establishing a research organization within the Secretariat to deal with population problems as they affect international relations. His findings as well as his analyses of world population questions have helped to frame the basic tasks which confront all those concerned with one of the most critical aspects of world affairs.

Presented by Kimball Young, Professor of Sociology and Chairman of the Department of Sociology

Doctor of Science — Andrey Abraham Potter

Eminent engineer, preeminent educator, distinguished public servant. As an engineer, he has harnessed and directed the forces of nature for the benefit of mankind. As Dean of Engineering Schools at Purdue University, he has not only shown his students how to harness and direct the natural forces, but he has taught engineering teachers how to teach teachers. As a public servant, he has always been ready to put his experience and his wisdom at the service of his profession, his fellow citizens, and his country. His influence in his chosen field has been so great that the world thinks of him as the Dean of Engineering Deans.

Presented by James M. Barker, Trustee of Northwestern University

Doctor of Sacred Theology — Marshall Russell Reed

Distinguished son of Northwestern, beloved pastor of Michigan churches in hamlet and metropolis, he has served the Methodist Church in consecrated devotion his entire life.

Since 1948 Bishop of the Detroit Area, he has demonstrated an infinite capacity for hard work, and added administrative genius to his list of achievements. Preacher, pastor, educator, and administrator, he has served well his God, his Church, and his fellowman.

Presented by James C. McLeod, Professor of History and Literature of Religions, and Dean of Students

Doctor of Laws — Walter Vincent Schaefer

Chief Justice of the Supreme Court of Illinois, who has had a long and useful career in the public service as a teacher, practitioner, and jurist. He has been closely identified with procedural reform in his state — from the Civil Practice Act of 1933 to the recent provision of adequate post-conviction procedures in the Illinois courts. His work as legal advisor to the City of Chicago, the State of Illinois, and the federal government culminated in his service as Chairman of the Commission to Study State Government which filed its report with the General Assembly of Illinois in 1951.

Presented by Kenneth F. Burgess, Trustee of Northwestern University and President of the Board of Trustees

Doctor of Letters — Benjamin Platt Thomas

Historian, author, editor, and outstanding scholar on the life of Abraham Lincoln. Living in Springfield, he has made superb use of the resources of that region to increase our knowledge and understanding of Lincoln in a wide variety of publications. With rare literary skill, he has recently brought Lincoln to life in what is universally regarded as the best biography of Lincoln to appear in many years.

Presented by Payson S. Wild, Vice-President of the University and Dean of Faculties

The Degrees in Course

(The appearance of a name on this list is presumptive evidence of graduation but is not to be regarded as conclusive.)

THE COLLEGE OF LIBERAL ARTS

Candidates Presented by Dean Simeon E. Leland

Bachelor of Arts

Rosetta Beamer
LeRoy Arthur Benson
Gloria Anne Borglum
Philip Stanley Cauchard
Joyce Edythe Creaves
John Curtis Gilbert, Jr.
Jean Ann Lineberry
Charles Steven Stein

Bachelor of Science

Lewis Edwin Albright
Jane Lenore Allen
Mildred Carroll Allie
Josette Francoise Amiguet
David Hamel Anderson
Glenn Crawford Anderson
Jeanne Jensen Anderson
William Dewaine Anderson
Carolyn Louise Anselman
Robert Joseph Baraban
Louise Barthold
John Charles Bartler
Elise Vivian Bass
Janet Viola Beaber
Arthur Louis Beck, Jr.
Gordon Davis Bednorz
Bruce Owen Belshaw
Arlene Muriel Beman
Martha Jane Benjamin
Perry Morton Berke
Marilyn Theodosia Binkee
John Dudley Bird, IV
Joyce Bishop
Estelle Blunt
Janet Frances Bohrer
Hilda Bolling
Allan Howard Bowermaster
Emmett Lee Boyles
Nicoletta Bratsolias
Robert Finley Breese
Carol Xenia Brenner
Julia Brooks
Diane Laurel Brumenshenkel
Joel Brumlik
Marianne Bubolz
Robert Allen Bunnell
Patricia Ann Burtwell
Claire Blaine Carlson
Adeline Cassel
Joan Linne Chambers
Lesley Ann Champlin
Elizabeth Margarete Cheeseman
Rosemary Cheli
Frank Robert Chrust
Carl Bramlett Chupp, Jr.
Phillip Marshal Citrin
Judith Clark
Celia Arnold Cole
William Alfred Cook
Jane Calvert Cooper
Carolyn Edith Corbett
Joan Esther Czerniejewski
Ann Storb Dampman
Richard Wei Min Dang
Mary Lou Davis
Shirley Mozelle Davis
Dorothy Ann Delanty
Rosemary Jean DePaul
Harry Emil DeSmet
Jordan Edward Devlin, Jr.
Richard Arthur Dietz
Ernest James Doleys, Jr.
William Robert Doyne
James Alonzo Drais, III
Victor David DuBois
Barbara Eleanor Dunsmore
Joan Wandres Durand
Hugh Allen Edmondson, Jr.
Virginia Joan Eldridge
Evalyn May Van Horn Ellis
Isabel Hopkins Ellsworth
Willis Irl Else
Stanley Edwin Ely
Manfred David Engelmann
Jacqueline LeMerle Erickson
Eva-Mary Yanovska Evans

Paul Evenstad
Nancy Gwen Eynon
Edward Falces
Gordon Clifford Fancher
Nancy Brooks Feldon
John Clark Ferguson
Diane Andree Feuillan
Evelyn Myra Finkston
Alf Firing
George Austrue Fischer
Jane Fitzpatrick
Jo-Ann Fitzsimmons
Daniel Leland Flint
Hazel Christian Forbes
Lyman Milton Forbes, Jr.
Florence Patricia Forney
Newell Edwin France
Richard Stanley Freeman
Gardner Wayne Fulton
Myron Garsenstein
Janet Gillespie
Paula Linda Brown Gimpel
Barbara Ann Goede
Joan Dorothy Gollan
Clyde Raymond Goodheart
Marilyn Sue Gosnell
Marceline Gray
Lucile Elizabeth Green
John Anthony Griecci
Sven Olof Gulin
Harry Robert Halper
Donald Elmer Hansen
Bertil Lennart Hanson
Eloise Ruth Hanson
Hubert Leland Hardy, Jr.
Mary Louise Harris
Susanne Smart Hartman
Joseph Charles Hathaway, Jr.
Ann Haugsnes
Judith Ann Hays
Barbra Ann Hendrickson
Thomas Eugene Hergenrother
Edward Martin Herlund
Sarah Brightman Hibbard
Kirby Walter Hiller
Kari Hjermstad
Charles Raye Hohenstein
Janice Mary Hollenbach
Donald Marks Hopkins
Sally Hornbogen
Raymond Carl Howard
Janet Ann Hughes
Adolf Oliver Hult
Helen Margaret Hunsinger
Dean Murray Hunter
Benjamin Carroll Hyatt
Kazuo Ibara
Martha Elfreda Lovell Irwin
Phyllis Ann Iverson
Marian Elizabeth Iwert
Eleanore Marjorie Whitmore Jantz
Soren Kristian Jensen, Jr.
Ruth Joffe Jesmer
Albert Kempter Johnson
Alice Rose Johnson
Andrew Lee Johnson, Jr.
Calvin Douglas Johnson
Herbert Martin Johnson
Janice Mildred Johnson
Robert Harold Johnson
Robert Mair Johnson
Roberta Joyce Kaplan
Ellen Jean Kaupke
Andrew McClure Kelley
Richard Jay Kemper
Nancy Ann Keogh
Joan Betz Kilborne
Kenneth Glenn Kirby
Dolores Jean Klaus
Gretchen Mary Klaus
Sandra Lindsey Knapp
Stanley William Knapp
Rosemarie Selma Knuti
Donald George Kosin
Gerald Arthur Krause
Harry Freeman Kreis
George Kent Krell
Laureen Wood Kunz
Donald Jay Kurlander
Daniel Kei Kuzuhara
Stephen Chia-Min Kwan
Lois Carrie Lampark
Anita Muriel Landau
Joan Schwartz Langs
Eugene Ellsworth Larson
Richard Franklin Leach
David Lehrfield
Harold Earl Leichenko
William Bellefleur Lennan, II
Saraine Ellen Levenstam
Marilyn Yezner Levinson
Anita Therese Lewis
Nancy Catherine Liebrock
Lawrence Harold Linder
John Sinclair Lindstrom
Joan Patricia Livingston
Carl Shipley Lossau
Robert James Lowrie
Victor Friedrich Lubke
John Edwin Lucas
Frank Emil Luedtke
Carl Richard Lulay
Nicholas George Lulich
Albert Paul Macejak
Elizabeth MacFarland
Sarah Gouldsborough Madison
Stanley Seng Mah
Paul Roger Maixner

Thomas Henry Maloney
Daniel Peter Mann
Georgette Sbeer Mapes
Jerome Marks
Fred Marley
Arch Gerald Martin, Jr.
Eugene Elmer Martz
Mary Jane Mayer
Rita Kominz Mayer
John Dale McAlpine
William David McCaskie
Bruce Benson McClure
William Joseph McCormick, Jr.
John David Joseph McHugh
Douglas Malcolm McKechneay
Norma Eileen Miele
Charles Heck Miller, Jr.
Christopher Hampton Miller
Dean Arthur Miller
Kathleen Milloy
Judith Lou Mills
Gloria Gebhart Miner
Bronislaus John Mix, Jr.
Yutaka Miyashiro
Edwalyn Moore
Ellen Abernethy Moore
Sue Zella Moreton
Ann Bassett Morrison
John Jerdone Moss
Elaine Marilyn Moutvic
Sheila Murphy
Donna Elaine Musgjerd
Mary Joanne Nassos
Alonzo Everett Nelles
Marlene Audrey Neumann
Marianne Neuses
Raymond William Nordstrand
Wilma Carlene North
Barbara Ann Novak
John Treml Nygren
George Bernard O'Connell, Jr.
Robert Fredrick Oesterreich
Olga Eckert Ogilvie
Richard Edward Oglesby
Edward Peter Ohlwein, Jr.
Claudia Paxton Old
Andrew George Oldenquist, Jr.
Robert James Oliver
Thomas Marshall Olsen
Donald Edward Olson
Samuel Raymond Orr
Constance Marie Ostberg
Mary Catherine Oswald
Mary Ann Otto
Constantine Peter Pappas
Mary Joan Paras
Patricia Park
Calvin Alfred Parker
Valentine Fraser Parker
Virginia Graham Paulson
Dean Gordon Peerman
Nancy Marie Petersen
Carlton Roy Peterson
Marilyn Jessie Petrik
Dino Emil Pigoni
Joseph William Pinc
James David Poling
Charles Allan Porter
Leslie Allen Prechtel
Michael Joseph Pribanich, Jr.
Mary Adelaide Price
Ingar Britt Quist
Elizabeth Ann Rademacher
Peggy Ann Randall
Marilyn Meltzer Ratner
Blanche Elizabeth Reardon
Adrienne Claire Rebechini
Sherrill Anne Redfern
Ernest Corydon Reed, Jr.
Clifford Bruce Reifler
Richard Louis Rekosh
Ciney Robert Rich
James Edwin Richardson
Patricia Kathryn Richter
Elizabeth Ann Roach
Donna Marie Rogers
Ann Lorraine Romanchek
Joseph Isaac Ronsley
Anita Xenia Rosen
Gordon Lester Rosene, Jr.
Betty Jean Ross
Dennis Richard Ross
Nancy Collins Rutherford
Louis Michel Rutstein
Barbara Marie Sachtleben
Lawrence Anthony Sadlek, Jr.
Miriam Gelfand Sanders
William Francis Sanford
Audrey Schauer
Howard William Schick
Mildred Georgia Schlapkohl
Betty Maxine Schlesinger
Donald Jerome Schlueter
Elwood Hubbard Schneider, Jr.
George Stephen Scholly
Allen Robert Schrank
Lawrence Ray Schreiber
Anne Gertrude Schreiner
Ardis Mae Schrik
Edward Charles Schulz
Raymond Alexander Schumacher
Burton Schwartz
Stephen Robert Sculley
Susan Self
Cynthia Rochelle Shavin
William Caldwell Sheldon
Frances Elizabeth Shissler
Edwin Boris Shykind

Wayne Frederic Siewert
George Horton Sisler
Ronald Lewis Sklut
Marguerite Sledz
John Orin Slonaker
Harriet Jane Smith
Joan Louise Smith
Sandra Joan Smith
Ida Anne Smither
Mary Joanne Snyder
Robert Hutchinson Snyder
Allen Ronald Sokolec
John Victor Solak
Samuel Joseph Sollami
Janet Dorothy Sollitt
Marian Sylvia Sondheimer
Robert Albert Soskin
Harry Soukiassian
Barbara Ruth Sours
William Aaron Spiegler
Lorraine Merle Springer
Barbara Joan Squires
Emily Valeria Stanley
Irving Starkman
Kay Joice Stemen
Nicholas Lew Stevens
Nancy Lucile Stevenson
Marcia Jean Stewart
Susan Ann Stoller
Ronald Marshall Stone
Walter William Stone
Lucinda Summers
Wayne Harvey Sundquist
Virginia Jane Swenson
Henry Albert Swiersz
Gretchen Porter Taylor
George Claiborne Templeton
Sven Thomsen
Joan Elizabeth Thorsteinson
Daniel Joseph Tomasek
Helen Marie Tomes
Jack Tootelian
John Richard Torgerson
Malcolm Macdougall Traxler
Richard Hunt Truitt
Betty Anne Tsaros
Ruth Arlene Tucker
Nancy Dexter Veach
Virginia Ann Wachter
Isaac Newton Walker
Albert Carl Walters
Fredric Leslie Ware
Barbara Wallgren Warner
Patricia Ann Washburn
Nola Jean Wegman
Ruth Carolyn Wegman
Allen Myron Weil
Margaret Elizabeth Wells
Dolores Ann Wensing
Mary Margaret Wheeler
Robert Leonard Wheeler, Jr.
Leonard Sherwin Whitcup
Carolyn Mae White
John Phillip Wiet
Gerald Hugh Wiley
Gladys Elaine Williams
Graham Williams
John Rudolph Williams
Daniel Seymour Wilson
Richard Hullinger Wilson
Richard Dale Winkelhake
Paul Louis Winter
Frank Charles Witt
Emanuel Beyreis Woerner, *post obitum*
Richard Joseph Woodcock
Robert Coventry Woodruff
Georgianna Wuletich
Irene Tatiana Yarovich
Grace Toshiko Yoshida
Geraldine Florence Zator
Joan Marie Zellmer
Albert Robert Ziegelski, Jr.

THE SCHOOL OF MEDICINE

Candidates Presented by Dean Richard H. Young

Doctor of Medicine

Albert William Abram
Robert Meade Addison
John Richard Alger
Marion Cornelius Anderson
*David Fletcher Austin
Davis Walsh Baldwin
David Baridon, Jr.
James Buren Barlow
John Upton Bascom
Norman Francis Beach
David Frank Benson
*David Marvin Berkson
Gerson Charles Bernhard
Alan Edward Bickel
William A. Binstock
Paul Edward Birk, Jr.
David Frank Blake
Justine Borchers
John William Brouhard
J. Vickers Brown
Buell Carlton Cole
Patricia R. Conard
*Le Roy Doctor
Russell Rowland Dohner
Michael Edward Donley
Lester Reynold Dragstedt II
Richard Roy Eggers
Robert Wayne Ewer
James Fred Fairchild
*John R. Flatt
Glenn Henry Franke
Donald Stephan Freiburger
Ralph Eugene Friz
Frederick William Fuller
William Elliot Gamble
Bernard Charles Gerber
Lloyd Arthur Giltner
Alan Welles Grantham
Lawrence Allen Groh
Clare Henry Grosenbaugh
Richard Charles Hader
Robert Bruce Hamilton
Michael Robert Hirsch
Howard Clark Hoffman
James Paxton Holloway
Robert Bernard Huber
Robert John Hughes
Walter Leslie Hummel
Charles Ray Jackson
Robert George Jackson
*William W. Johnson
Robert Owen Jones
John Cecil Jowett
Sheldon Harvey Kamin
Francis Jerome Kanofsky
William Andrew Kelly
Joanne Arnold Klein
Justin William Kohl
*Samuel Saburo Koide
Clair Eugene Laidig
John Robert Laird
John Alfred Larson
Norman Eugene Larson
Victor John Lash
Edward Bena Lazor
*Douglas Arthur Liddicoat
Robert Cowles Lien
Sherman Elwood Lindell
*George Gerald Lindesmith
William Elbert Lloyd
Frederick Warren Lovell
William H. Luginbuhl
William Pierre Marineau
Emil Joseph Massa
Harold John Matthies
George Brewer McClary, Jr.
Donald John McDougall
*Hugh J. McGee, Jr.
Kenneth Douglas McGinnis
Maurice Ralph McNeil
Maurice Dean Meier
Don Eugene Morehead
James Isaac Morgan
John Hubert Muehlstein
Sam J. Mulopulos
Byron Arnold Myhre
Maung Kyaw Myint
Richard Erickson Newquist
John R. Nielsen
*Vincent John O'Conor, Jr.
John A. Ottum
Louis H. Paradies, Jr.
*John R. Payne
*Judith Vaughan Perry
*Joseph Robert Petranek
Bernard Portnoy
Herman T. Price, Jr.
Clifford Clinton Raisbeck, Jr.
Joseph Hill Richardson
James Elbert Robinson, Jr.
Harold C. Rockey
John William Rosevear

**With Distinction*

James Christ Rouman
Roger Andrew Rovelstad
Frank Lee Rundle
Leonard J. Sayers
William Clark Schiffbauer
Henry Pate Singletary
Garth Dalmain Smith
*A. N. Spencer
Richard Arthur Stiles
Erwin Blaine Studer
Charles Edgar Taylor
Ralph William Theobald
Patricia Ann Thomas
Grandon Ellsworth Tolstedt
Don Carl Turnbull
Ethan B. Van Benschoten
Dale Warren VandenBrink
*David Spore Watson
Russell Hyde Watt
May Weber
Wayne LeRoy Wertz
Thomas Franklin Wetteland
*Arnold Lew Widen
Douglas Williamson
Malcolm D. Winter, Jr.
*William L. Winters, Jr.

Bachelor of Science in Medicine

George Richard Abbott
William O. Bates, III
Sylvan Cohen
Dianna Kay Eddy
Ralph Norbert Feichter
Jay Ronald Heiner
Richard Leonard James
David Lee Johnson
Richard Ellis Land
William Wilson Morrison
Arthur Herbert Norton
Michael Dominic Orlando
William Otway Owen
Bernard Resnick
David Llewellyn Roberts
John Bloom Roberts
Maurice Kay Roskelley
Lawrence Schlachter
John Louis Sevcik
Maynard Lee Sisler
M. Lawrence Spoont
Alfred Lewis Thompson, Jr.
James Randolph Webster, Jr.
Charles Keith Whittaker
James MacAdams Williams
Billy James Williamson
George Harges Yard

Bachelor of Science in Nursing

Marlene Joyce Dohlen
Shirley Ann Hoefer
Mary Therese Nowak
Dorothea Ruth Odehnal
Barbara Jean Petranek
Betty Jean Robinson
Betty Johnson Vaughan
Esther Bernice Watts

THE SCHOOL OF LAW

Candidates Presented by Dean Harold C. Havighurst

Master of Laws

Commodore McFarland Combs, Jr.

Juris Doctor

Donald Carder Ames
Gerald Henry Broderick
Murray Ross Conzelman
John Edmund Coons
Charles Henry Dickman, Jr.
William Sanders Downard
David Dewey Dyer, Jr.
John Dwight Evans
Ray William Fick, Jr.
David Lewis Fisher
Richard James Flynn
Michael James Fumo

**With Distinction*

Theodore William Grippo
David Kimball Guest
Kent Holman
John Peter Jacky
George Sinks Jones, Jr.
Jerome Michael Katz
Melvin Katz
Walter Clarence Kipper, Jr.
Lee Constantine Korbakes
Sigurd Lee Landon
Richard Lo
Howard Morton London
Leonard Francis McGee, Jr.
George Edward McNally
Wallace Bernard Melson
Wayne Rowland Michelsen
William George Morgan
William Evertson Phillips
Earl Edward Pollock
Ralph George Scheu
Robert William Singer
Leslie Lewis Stone
John Forbes Swenson
Richard George Vargo
Wienczyslaw Jozef Wagner
Robert James Waters
Samford William Winogrond

Bachelor of Laws

Gerard Lee Aronin
John Joseph Bodner, Jr.
Raymond Fenton Crigger
Earl Alvin Glick
Saul Hurwich
Lynn Henry Johnson
Richard Lee Johnston
Benjamin Harrison Kelly
Marvin Frederick Metge
Michael Mandel Mitchel
Ephraim George Sayad
Theodore Joseph Tsoumas

Bachelor of Science in Law

George Edward Brazitis
Louis Joseph Brodarick
Clifford Leroy Butler, Jr.
John Albert De Groat
Marshall G. Fields
Bernard Alan Frank
Neil Greenbaum
Harriet Marcella Hawkes
Lyle Donald Lieberman
Alice Rose Lindrup
Stanley Morton Lintz
Thomas Harvey Morsch
Ronald Wayne Olson
Vincent Robert Sagan
Robert Irwin Shane

THE SCHOOL OF DENTISTRY

Candidates Presented by Dean Charles W. Freeman

Doctor of Dental Surgery

John Hugh Abercrombie
Neal Loyle Adams
Asher Alpern
Burton F. Anderson
Donald Kenneth Baxter
John F. Bideganeta
Herbert Lawrence Bloom, Jr.
James Pierce Bloom
Howard Bruggers
Fred William Bruner
William Joseph Bryan
Kevin M. Callen
Alan Douglas Campbell
Stanley L. Carr
Arthur Yau Kong Chun
Ronald Patrick Cullen
Harris James Deal
Herbert Harper Deighton, Jr.
John Kinley Denney
David Leonard Detamore
Raymond Cecil Duke
Stanley Jay Gerson
James Clifford Greene
Charles W. Hasstedt
John Burt Hazle, Jr.
Norbert R. Huebl

Alfred Jaffe
Raymond Phillip Jaffe
Alexander James Javois
Robert Ben Johnson
James D. Jones, Jr.
Theodor Cooper Koerner
Richard Nickolas Lamermayer
Ronald Joseph Larko
Donald David Levenson
Arthur John Lewis
Richard Vernon Lilly
John Sinclair Lindstrom
Herbert Allen Lippitz
Douglas Russell Lucas
William Charles Lundquist
Richard Leefers McDonald
Ian Stuart McHutchison
Gordon W. McPhee
Miron Michael Marick
Jack Richard Mason
Thomas Owen Miller
Theresa Louise Misenko
Pierre Bernard Morin
Charles James Morris
Donald Leroy Moum
Olice Porter Nicholson, Jr.
Chester Susumu Oji
Donald William Ourada
Joseph Pavalko
Duncan R. Perry
Burnes E. Peterson
Ralph Noel Peverill
Frank Henry Picazio
Antoine A. Pitteloud
Richard Lionel Purdy
Harold Thomas Ray
Rolland K. Riegel
Howard Bishop Riley
Gerald David Roberts
Ledyard Elree Ross
Claude Rousseau
Eusebio Damian Saras
Leonard Schlossberg
Edmond Luetscher Senty
James Richard Sewright
Bruce Robert Shaw
Burton Steinberg
Norman Robert Steuer
Russell Bernard Stuckey
Marvin Willis Sutter
Herman Dale Tow, Jr.
Ezra Edward Trull
A. Ray West
Jack Lee Fowles Westover
Roy Daniel Whitacre, Jr.
Alexander James Wildman
Robert George Yahr

THE SCHOOL OF MUSIC

Candidates Presented by Dean George Howerton

Master of Music

Robert George Anderson, B.M., Northwestern University, 1952.
Ruth Evelyn Bjorn, B.M.E., Northwestern University, 1952.
Arthur Palmer Brandt, B.A. in Mus., University of Washington, 1951.
Donald Lewis Brassington, B.M., Northwestern University, 1952.
James William Coble, B.M., Northwestern University, 1952.
Marvin Howard Cornwall, B.M.E., North Central College, 1951.
Meta Olive Dasing, B.M., Northwestern University, 1952.
Roger James Dreuth, B.M.E., Northwestern University, 1948.
Rita Dubnow, B.M.E., Northwestern University, 1952.
Phillip William Essa, B.M.E., Northwestern University, 1952.
Eugene Morris Faugerstrom, B.M., Wheaton College, 1952.
Barbara Shaw Fleming, B.M., Northwestern University, 1952.
Clem Stuart Fleming, B.M.E., Northwestern University, 1951.
Ercy Glenn Fulbright, B.S., Abilene Christian College, 1947.
Robert Salvatore Genualdi, B.M.E., Norhtwestern University, 1952.
Shirley Burr Hickman, A.B., Wheaton College, 1952.
Leonard James Hurst, B.A., Goshen College, 1952.
Mary Jewell Jenkins, B.M., Greensboro College, 1952.

Dan Howard Kinsinger, B.A., Eureka College, 1951.
Frank Thomas Kriegel, B.M.E., Northwestern University, 1952.
Sister Mary Esther LeZotte, O.P.; B.A., B.M., Siena Heights College, 1936.
Rose Anne Lonier, B.M., Rosary College, 1950.
Harold Edward Manley, B.A., University of Washington, 1951.
Richard Loomis Meyer, B.M.E., Northwestern University, 1952.
James Allan Miller, B.S. in Ed., Southeast Missouri State College, 1952.
Samuel Nachenberg, B.M.E., Roosevelt College, 1952.
Alvin Jan Nordell, B.M., Northwestern University, 1952.
Irma Cooper Perrin, Ph.B. in Ed., University of Chicago, 1922.
Floyd Henry Peterson, Jr., B.M., Northwestern University, 1952.
Frances Preslar, B.M., Westminster Choir College, 1949.
Samuel Ludwick Randlett, B.M., Northwestern University, 1952.
Frances Louise Sherwood, B.M., Columbia Conservatory, 1927.
Edward Richard Skwierawski, B.S., Milwaukee State Teachers College, 1950.
Sister Mary Irmina Souvigney, O.P.; B.M., Siena Heights College, 1946.
Dorothy Kathryn Stetson, B.M., Northwestern University, 1950.
Bernard Manuel Tafoya, B.M.E., VanderCook School of Music, 1950.
Althea Elois Thompson, B.S., Ithaca College, 1942.
James Albert Wattenbarger, B.S., Tennessee Polytechnic Institute, 1951.
William Joseph Weiler, B.A. in Mus. Ed., St. John's University, 1951.
Thomas Edward Wenstrand, B.A., Iowa State Teachers College, 1951.
Gloria Beatryce Whitley, B.A., Fisk University, 1949.
Jerry David Williams, B.M.E., Murray State Teachers College, 1952.
James Ovid Yowell, Jr., B.M.E., Northwestern University, 1952.

Bachelor of Music

*Virginia Ruth Alford
Joan Torell Anderson
Julie Keller Anderson
James Wesley Biggers, Jr.
Janie Collins
Mary Velesca Conrad
†Gerald Searcy Crawford
*William Harold Critser, Jr.
*Charlotte Bennett Farrow
William Edward Fields
Myra Claire Friedman
*Louise Ganter
*Mila Gonzalez
Janice Fancheon Grant
Marilyn June Halley
†Mary Elizabeth Hansen
Howard Carlyle Heyer
Jimmie Helen Jackson
Mary Claire Jacobsen
Elizabeth Oliver Kuhn
*Monnya Lucille Lipkin
Betty Louise Lipschutz
Allie Patricia McFadden
Donald Franklin Miller
Donn Laurence Mills
Shirley Olson Moser
Mary Helen Olsen
Freeman Roy Orr, Jr.
†Robert Edgar Pennington
Ruth Mary Peters
John Marion Rossfeld
Karl Thomas Schaettle
†John Wesley Schaum
Georg Thompson Snell
Wayne David Staley
Nancy Minor Stearns
Donna Marie Steinberger
*Mary Louise Troost
Alice Adele Tucker
Ida Marie Williams
*Dudley Yatabe

Bachelor of Music Education

Mary Jane Anderson
Margaret Marie Ashe
Judy Marsh Bakehouse
Edith Marie Baker
Patricia Barendsen
Helen Marie Bonifield
Jerry Ann Borchers
Margaret Burgoyne

*With Distinction
†With Highest Distinction

Neil Albert Burstrom
Alice Louise Campbell
Mary Elizabeth Cole
Donald Stephen Condon
Alwyn Boyde Conner
Elizabeth Ann Davis
Lois Carole Elster
Joseph Alfonse Farruggia
Betty Carol Findlay
Nancy Louise Gump
Charles Allan Guse
Barbara Etta Hatley
Hilde Louise Henke
Marilyn Jean Highgate
Joyce Ann Husselman
Beverly Jean Jones
George Penn Jones
Retha Marion Kazar
Beverly Jean Keefe
Jane Josephine Kelly
Carol Jane Kennedy
Joe R. Kimbrough
Joyce Ann Klontz
Margaret Lafeber
Ralph Larson
Frances Ellen Lathrop
Joann Ruth Meyer
Wanda Alice Meyer
Carol Augusta Miller
Hollis Walter Moore
John Morgando
James Robert Mulvaney
Anna Marie Norehad
Jean Alida Rider
Gayle Aline Riepe
Mary Alice Root
Ernest Charles Schott
Raymond Alfred Schweizer
Jerome Siegan
Mildred Leonard Smeby
Nancy May Sorensen
Theodore Cannon Stewart
Lenita Ann Streedain
Peter Herman Tamm
Barbara Adele Turnwall
Sally Lou Ulmer
*Gloria Mae Verthein
Robert Joseph Werner
Edward Juul White
Karl Burns Woodson
Martha Ann Yokel

THE SCHOOL OF COMMERCE

Candidates Presented by Acting Dean Ernest C. Davies

Master of Business Administration

Joseph Edward Ahern, B.S., Northwestern University, 1946.
Henry Stephen Banks, B.S., Loyola University, 1944.
Nelson Conrad Block, B.S.C., Northwestern University, 1942.
James Anton Brotsos, B.S. in Dairy Tech., University of Illinois, 1950, M.S., 1951.
John Donald Delhey, B.S.B.A., Northwestern University, 1949.
Carlos Edmond Maurits Marie De Mevere, B.S. (Bus.), University of Idaho, 1951.
Thomas Hollister Desnoyers, Ph.B., Illinois Wesleyan University, 1951.
Albert Joseph Escher, B.S.B.A., Northwestern University, 1946.
William Thomas Garner, B.S. in Com., De Paul University, 1951.
Harold John Gouwens, B.S.B.A., Northwestern University, 1949.
Michael Francis Grisafe, B.S., Bowling Green College, 1934.
Loyd Curtis Heath, A.B., Tufts College, 1951.
Warren Eugene Hugulet (Colonel), B.S.C., Northwestern University, 1934.
John Joseph Joy, Jr., B.S.B.A., Northwestern University, 1952.
Merle Edward Koppenhafer, B.A., Baldwin-Wallace College, 1951.
Donald Edward Latin, B.S.B.A., Northwestern University, 1952.
Clifford Earle Ludwig, B.A., Ohio Wesleyan University, 1951.
Roman Theodore Mankus, B.S.M.E., Illinois Institute of Technology, 1942.
Mildred Ruth Marion, Ph.B., University of Chicago, 1928.
Robert Norman May, B.S.B.A., Northwestern University, 1950.
Donald Keith McInnes, A.B., Grinnell College, 1951.

**With Distinction*

Claireen Lavern Molzan, B.S., University of Illinois, 1951.
Fred Phillips Naber, B.S., in Business and Engineering Administration, Massachusetts Institute of Technology, 1948.
Otto Morton Nedved, B.S. in E.E., University of Illinois, 1950.
John Thomas Paidar, A.B., Dartmouth College, 1943.
Stanley Richard Sawczuk, B.S., Purdue University, 1951.
Walter Wesley Sheridan, B. of Industrial Engineering, General Motors Institute, 1949.
David George Taylor, B.A., Denison University, 1951.
Donald Edward Thomas, B.S.E.E., Purdue University, 1943.
Robert Donald Thorne, B.S.B.A., Northwestern University, 1948.
Raymond Harry Timmer, B.S.C., De Paul University, 1948.
Margaret Alice Vroman, B.S.B.A., Northwestern University, 1947.
Thomas Nathan Webster, B.S.B.A., Marietta College, 1947.
Burton Albert Wilkowski, B.S.B.A., Northwestern University, 1948.
William Allan Windsor, B.S. in Com., De Paul University, 1951.
Robert Francis Zicarelli, B.S.B.A., Northwestern University, 1948.

Master of Science in Hospital Administration

Ricardo Lagdameo Alfonso, M.D., Associate in Arts (Pre-Med.) magna cum laude, 1935; M.D., University of the Philippines, 1940.
Thomas Luster Askew, B.B.A., University of Mississippi, 1950.
William Bryan Barnhart, Jr., B.A., Washington and Jefferson College, 1951.
Helen Bassett
Donald Arthur Bloom, B.A., Antioch College, 1937.
Abram Chaim Blumert, Grad., Rabbinical College, Petach Tikvah, Israel.
Eugene Grover Boyd, B.S., Murray State Teachers College, 1933.
Bob Byrne, B.S., University of Tulsa, 1949.
William B. Calvin, B.B.A., University of Houston, 1951.
Robert Warren Carithers, B.A., Evansville College, 1948; M.A., University of Michigan, 1950.
Reuben H. Denning (Lt. Cdr., USN), B.S.B.A., University of Nebraska, 1939.
Melvin Dray, L.L.B., De Paul University, 1938.
Sr. M. DeChantal Dylewska, A.B., De Paul University, 1944; A.M., 1950.
Kenath Hartman, B.S., Washington University, 1952.
Robert Charles Haskins, B.S., University of Wisconsin, 1950.
William Kevin Hegarty, B.S., University of Manitoba, 1949.
James Henderson, B.A., DePauw University, 1950.
Arthur Isherwood, B.S., Northwestern University, 1949.
Clarence Lindley Jackson, Jr., B.S., St. Michaels College, 1949; M.A., University of Vermont, 1951.
Thomas Ray Jones, B.S.B.A., University of Tennessee, 1947.
David Daniel Kramer, A.B., University of Michigan, 1950.
Joseph P. Kreycik, B.S., University of Texas, 1946.
Robert Joseph Lawrence, B.S., University of Wisconsin, 1950.
Marcel Joseph Ubald Letendre, B.S. in B.A., Boston University, 1950; M.A., 1951.
Charles Willard Lewis, Jr., B.A., University of Texas, 1945; M.A., 1947.
Judson Foy Marsters, B.S., Texas College, 1949.
Robert Phillip Mathieu, B.A., Providence College, 1950.
Estanislao Robles Montoya, B.S.C., National University, 1951.
David Welborn Morgan, B.B.A., University of Houston, 1950.
Robert Eugene Moss, B.S., Evansville College, 1951.
Carl Nusbaum, B.S.C., Roosevelt College, 1949.
Sheldon LeRoy Patten, B.S., Northwestern University, 1941.
Paul Richard Reese, B.S., Benedict College, 1938.
Arin Forest Robinson, Jr. (Capt., MSC, USN), B.S., Sul Ross State College, 1942.
Michael Rodzenko, M.A., University of Chicago, 1951.

Alfred Sasser, Jr., B.S., Rutgers University, 1949; M.S., Kansas State Teachers College, 1952.
Richard George Shedd, B.B.S., University of Toledo, 1950.
Pablo Wechsberg, M.D., University of Prague, 1939.
Philip Leonard Wisdom, B.A., Ohio State University, 1951.
Carney Willis Wright, A.B., George Washington University, 1949.

Bachelor of Science in Business Administration

Evanston Division

Mayer Phillip Abraham
Frederick James Ahlberg
Gerald Bardwell Allen
Archie Lawrence Anderson, Jr.
Kenneth Ward Anderson
Ronald Dale Anderson
Wendell Eugene Anderson
Martin Sherman Appel
Edward James Arkin
James King Arthur
Warren Leslie Baker
George Miles Ballard
Vernon Robert Balmes
Thomas Paul Barnett
John William Bartels, III
John Belejack
Eric Eugene Bergsten
Vincent Albert Beuder, Jr.
Curtis Rogers Bickelhaupt
Richard Ryan Bigley
William Knight Blanchard
Robert Louis Blaseck
Herbert Allan Blum
Henry Benjamin Bode
Donald Kenneth Boer
James Gilbert Boie
Neil Stephen Bonne
Helen Edith Boyce
Edward Bermetz Brandon
Richard Koehler Brown
Robert Samuel Buchsbaum
William Henry Burkhart
Michael Asher Burns
James William Cameron
Samuel Phillips Cannon
William Durham Cannon
Lennart Sven Carlson
Norman Albert Carlson
Paul William Cashner
Prabhas Chakkaphak
Philip Stanley Chanen
Cora Li Yung Char
John Dennis Cherrette
Donald James Christensen
Glenn Mitchell Christensen
John Albert Christopher
Norman Fredric Codo
Julien Hampton Collins, Jr.
William Edward Colvin
Donald Wilbur Comstock
David James Condon
James Phillip Cooper
Louis David Curotto
Antonio Frank Daidone
George Gerald Dale
Larry Henry David Dellefield
Stuart Clark Dew, Jr.
Robert Joseph Dianovsky
Bernard William Dorin
James Edwin Dotter, Jr.
Robert Alexander Dressel
Roland William Dunteman, Jr.
Jeannette Carol Duringer
Earl Shriver Ebers, Jr.
Frank Ernest Eigbrecht
Eugene Engelen, Jr.
Donald Albert Erickson
Milton Allen Erickson
Roger William Erkert
Robert Demerson Ernst
David Lee Fagen
Richard Alan Feldon
Jerome Martin Feltman
William James Finnegan, Jr.
Kenneth Hugh Floody
Geraldine Mae Folkert
James Gordon Forsyth, Jr.
Burton Royal Foss
William Henry Frewert
Harvey D'Artagnan Fuchs
Jean Pierre Gahard
James Robert Gauerke
Donald Howard Glaum
Paul Goldberg
Lester Adolph Grashorn
Nicholas Christ Gravenites
Kenneth Charles Grawe
Harry William Grow, Jr.
Sage Thomas Gunderson
William Ernest Guthner, Jr.
James Byron Hansen
Ronald Lee Harvey
Dwight Monroe Hazeltine, Jr.
Paul Joseph Hecker

Maurice Henchey
Earl John Hensel
William Henry Herrlin, Jr.
Norman Delbert Hilger
Richard Fred Hochriem
Marvin Jerome Hoffen
Reynard Harold Hoffmann
William West Holloway
Audrey Lucille Hoppe
Robert William Hotte
Mark Frank Hoyer, Jr.
George Edward Huenerfauth, Jr.
Robert Christian Hueni
Charles Donald Huey
Merle Hurowitz
Frederick Theodore Icken
Patrick Francis Iwick
Howard George Jennrich
Stanley Walter Johanson
Raymond Stanley Johnson, Jr.
Frank Russell Jones
Daniel Edward Josephs
Ada Jung
John George Karones
Stanley John Karp
Wayne Merel Keats
Constance Anne Keddie
Kenneth Alan Kellogg
Thomas Gordon Kelly, III
Harrison Millard Kelso, Jr.
Donald Walter Kent
William Michael Kerrigan
Ronald Edwin Kickert
James Henry Kirkpatrick
Richard Walters Kline
Ronald Raymond Knutson
Clifford Yin Jong Kong
Allan Edward Koropp
John Albert Kotsch
Arthur Vernon Kurtz
Rodney Edwin Larson
Mary Jane Lee
Theodore Le Nard Leeb
Leo Lenzini
Donald George Lindsay
William Paul Listug
Elmer Robb Livingston, Jr.
Anthony Matthew Lokanc, Jr.
Janet Marilyn Long
Frederick Stuart Loosley
Robert Joseph Lump
Martin Joseph Lynch
Robert Emmett Mackay
William Arnold Macnider, Jr.
Robert Gordon Mahler
Keith Fredric Mainland
Lynn Calvin Mapes
George William Marquardt, Jr.
Richard Leroy Maxwell
Marion Flora Christien McCaughey
Thomas Joseph McCormick
Marlene Verne McGrath
George Robert McKay, Jr.
LeRoy Harold McNitt, Jr.
John Roberts McSunas
Demetra Penelope Mertis
John William Michels
Neal Tilford Milburn
Myron Marcus Miller
Louis Raymond Misantoni
Phyllis Ann Mistlebauer
Herbert Randall Molner
Carl Sherman Mueller
Theodore Andre Mueller
Robert James Murray
Kenneth Leroy Myers
Marvin Edward Nannenhorn
David Arthur Nelson
Kenneth Edward Nelson
Robert Bruce Nissen
John Leonard Northrop, Jr.
Joseph Clarence Olles, Jr.
Harry Edward Oppegaard
Samuel Watkins Overton, Jr.
Robert Christian Paleczny
William Ezra Patterson
Thomas Jaffrey Peacock
Alan Elm Peterson
Wayne Melville Peterson
Louis Whitfield Pierson
Jay Plotkin
Robert Charles Powell
Robert Oliver Ragland
Robert Glenn Ramsay
George Thomas Ramusack
Nancy Ann Reiley
Lewis Mark Reiser
Victor Edward Rennix, Jr.
Manuel Reyes
Lois Maxine Richardson
Charles William Riedel
Trevor Carol Roberts
Burton Donald Robinson
Howard Rosenblum
Joseph Conrad Sanders
Raymond Elliot Saunders
Margaret Annette Schaller
Ronald Joseph Schenekl
Phyllis Suzanne Schill
William Lee Schilling
William Holger Schipper
William John Schweinsberg
Harold Schy
Walter Dill Scott, II
William Joseph Sexton
David Battelle Sharpe

Philip Alan Siebert
Henry William Sieck, Jr.
Robert Crane Simon
Craig Stewart Smith
John Edward Smith
Paul Alonzo Smith
Howard W. Snyder, Jr.
Theodore Spak
Henry Francis Sparhuber
Richard Joseph Steiner
Murray Stempel, Jr.
Thomas Conrad Stockdale
Joseph James Svoboda, Jr.
Earl Kenneth Swanson
Reginald Marion Tate
Henry Edward Theobald
Gerald John Thomas
Max Allen Thurston
Jeanne Ellyn Tillesen
Donald James Tittle
Jay Conrad Toboldt
Chan Tom
Robert James Tourek
Robert Charles Trotter
Richard Franklin Vancil
Edward Stephen Vanek
Raymond Phillip Wagner
David Clifford Ward
Frederick Augustus Waterous, Jr.
Thomas Guy Watkinson
David Bigelow Way
Robert Owen Wesling
Raymond Riley White, Jr.
Fred Alvin Wickstrom, Jr.
Lyle Edward Wimmergren
Paul Leonard Wolf
Charles Edward Wolfe
Robert Hartness Woodruff
Gerald Deforest Woods
William Sheppard Woodside
Robert Donald Wright
Joseph Huston Yearling
Gerald Lee Zang
Delwyn Jerome Ziegler

Bachelor of Science in Business Administration

Chicago Division

Paschall Allen
Edward Joseph Andrle
H. Kirke Becker
Joseph Bednarczyk
Helen June Bredehorn
Edward John Buck
Joan Ruehmer Burchett
Henry Hardy Calvert
Charles William Campbell
Laverne W. Colby
William Truman Conner
Adelaide Kopp Davis
Margaret Miklau Deighton
Welborn Louis Dimmett
Walter Dittrich
Henry Hans Doering, Jr.
Shelby Breckinridge Ellis
Wallace Charles Engler
Robert Gero Erdmann
Arthur Richard Flahaven
William Philip Forman
Robert Arnold Fredrickson
Thomas Richard Ganton
Leslie Willard Gleason, Jr.
Winfield Rush Green
Stanley Gladstone Heath
Marvin Iden Hittle
Howard Arthur Huizinga
Walter Edwin Hultgren
James Anthony Hurley
Alfred Lea Jackson
Stanley Frank Jasinski, Jr.
Edward Charles Jepson
Eugene Fredric Johnson
Roy Edward Johnson
Constantine George Kotselas
Edwin Albert Kuecker
Edward Joseph LaPointe
Murdock Mackenzie
Edward Richard Marek
William Arthur Marquardt
Robert Jay McKinley
Edward C. Messinger
Mitchel Henry Mezinski
William Joseph Morgan
Charles Adam Mount
Yarl Brett Nordan
Charles Chester Nowak
Walter Arthur Papciak
Gerald Arthur Parker
Frank Theodore Polasek
Franklin John Pool
Elliott Delos Prescott
Athan Thomas Rangaves
Isadore Rapaport
Arthur Thomas Renn
Jerome Sandler
Daniel Thomas Schiffer
George William Schoessling
James Patrick Smith
Robert Conrad Smith
William John Spensley

Evalyn Taucher
Edward Alan Thompson
Charles Trent Turner
Earl Howard Vender
Witt Osler Wallace
William Louis Wallschleger
James Glenn Wasson
Arthur Max Wehrmann
George Henry Wolf

Bachelor of Science in Hospital Administration

Orpha Daly Mohr

THE SCHOOL OF SPEECH

Candidates Presented by Assistant Dean Kenneth G. Hance

Bachelor of Science in Speech

Robert Leland Abegg
Louis Eric Abbott
Robert Bruce Abel
Kenneth Eugene Alberts
Ann Marie Allen
Donald Paul Anderson
Mary Anderson
Helen Frances Arnold
Ann Carol Bailey
Martha Ann Bailey
Ellen Harriet Baitinger
William Frederick Baker, Jr.
Patricia Louise Baran
Margaret Ann Barbour
Otto Frank Bauer
Joan Elizabeth Bellas
Dorothy Ann Bennigsen
Carolyn Bendelow Bergsten
Anne Billington
Loretta Ruth Bingham
Victor Frederick Bittner, Jr.
Marion Margaret Bork
Altha Elaine Brown
Robert Arthur Brown
Fred Thornton Bruce, Jr.
Radiann Martha Bruckwick
William Michael Brueske
Suzanne Joy Brundage
Julia Marie Burns
Faith Courtney Burwell
Bette Ruth Butterworth
Robert Allen Butz
Arthur Everett Carlson
Stephanie Carroll
Virginia Marie Clark
Stanley Ronald Clemes
Edith Jane Conte
Jean Winnefred Converse
Mary Louise Corbett
Robert Francis Crawford
Lois Ann Cross
Raymond Clement Cunningham, Jr.
Diane Gale David
Sarah Anne Davis
Mary Frances Desmond
John Harvey De Viney
Lewis Fredric Draper, Jr.
Jane Elliott
Lynn Epstein
Janet Louise Evans
Harold Peacock Fleig
Caroline Lane Fleming
Alexander Sinclair Flett, Jr.
Tom James Fotheringham
Elizabeth Ann Franke
Thomas Gregory Friss
J. Robert Geiman
Dianne Glatte
Frances Joan Goldman
Mercedes L. Gonzalez Romero
Morton Leonard Goodman
Edward Andrew Hansen
Edgar Byron Hess
Doris Ann Hirschfeld
John Robert Hobert
Patricia Jane Holmes
William E. Hovan
Helen Mary Hrvatin
Carol Susanne Huber
La Donna Elaine Hunt
Marlene Langley Hutton
Joan M. Jacobs
Emily Ann Jefferson
Jeri Constance Jensen
Janet Nelson Johnstone
Yvonne Rita Jones
Clark Richard Jung

Nancy Margaret Kafesjian
Ruth Evelyn Kelly
Mary Kempster
Beverly Ione Klein
Margot S. Klein
Roslyn Barbara Klein
Harriet Leigh Kopel
William Benjamin Kuehl
Patricia Florence Kule
Helen Ralphia Kutuchief
Judith Kathryn Larson
Jane Rae Lavin
Donald Levitan
Patricia Jean Lewis
Paul Emerson Lindstrom
Russell Jacques Love
Evelyn Lea Luft
Judith Ann Magner
Ruth Edna Mann
Louis A. Marget
Karyl Anne Marholz
Robert Bailey Markham
†Lois M. Markin
Arthur Mansfield Matthews
Sherrod Bruce McCall
John Lewis McClaugherty
Jack Philip McDougal
James Thomas McGinn
John Lee McKnight
Marilyn V. Melville
Patricia Ann Merrick
Priscilla Jane Mertens
Owen Campbell Mortimer
Edward Bernard Nanas
Marjorie Leonard Nelson
Tamara Neross
Mary Lou Nicksic
Morris Jerome Niedenthal
Emmet Patrick O'Brien
Roxelyn Miller Pepper
Norman Kieth Perrill
Imogene Powrie
Jean Gowran Reynolds
Kathleen Ripley
Hope Rhoda Rissman
Thomas Grady Roche
Bruce Alan Ross
Carole Ruth Rubin
Dorothy Louise Ruddell
Charlyn Ryan
Jacqueline Alice Samuel
Nancy Ann Schneider
Wilbur Jack Schroeder
Jacqueline Henriette Sciaky
Carolyn Marie Scott
Lucretia Lee Scott
Irwin Joseph Segal
Thomas A. Shields
Phyllis G. Silberman
Thomas J. Simmons
David Velde Skillman
Fred Wilmot Soldwedel
Ruth Chavkin Spero
Margaret A. Spigler
Rosanne Lynn Stephenson
Barbara Canfield Strang
Carl Frederick Thitchener
Alice Louise Thompson
Joann Ethel Torretta
Barbara Tower
Dorothea C. Vogt
Ann Seymour Walrad
Jo Ann Walrod
Marlene Bernfield Weinstein
Gloria Lee Wetters
David Edward Williams
Mary Louise Wilson
Mary Jane Woida
Clifford R. Woodbury, Jr.
Sally Larsh Wreszin
Shirley Mae Wunderlich
Virginia Black Yates
Cyril Charles Young
Jean Charlotte Zaumeyer

THE SCHOOL OF EDUCATION

Candidates Presented by DEAN ELDRIDGE T. MCSWAIN

BACHELOR OF SCIENCE IN EDUCATION

Sarah Ann Airth
Neil Albright
Nancy Eugenia Allensworth
Janet Marie Anderson
Nancy Kaia Anderson
Dorothy Ann Anglemire
Mary Ann Arnholt
Lois Irene Ashwill
Candida Ann Baker
Elizabeth Marie Bayless
Marian Printz Beatty
Kathryn Tenney Bell

†*With Highest Distinction*

Natalie Kaufman Belrose
Lillian Bergstrom
George Edward Bigelow
Gretchen Ann Bittner
Kathryn Gertrude Blazek
Edward Harry Bodour
Earl Wesley Brakken, Jr.
Suzanne Jane Brannon
Frank William Broadbent
Cynthia Bronston
Keith Jerome Brown
Milton Vernon Brown
Joan Brownstein
Bernhard Benjamin Bruhn, Jr.
Margaret Bruns
Earl Robert Burrows
Robert Charles Burson
Oliver Clinton Campbell, Jr.
Jean Elizabeth Cherry
Richard Alvin Christiansen
John William Churchill
Patricia Cornett
Nancy Noble Curtis
Laurel Allen Custard
Leah Virginia Dittrick
Mary Carol Donnelly
Patricia Ann Drumm
Roslyn Eckerling
Elizabeth Grilli Emrich
Barbara Jean Esthus
William Siglin Fisher
Marion Marsha Fishman
William Patrick Fitzgerald
Paula Flowers
Joan Priscilla Franklin
Martha Jane Fulton
Gene Lee Gambill
Diane Katherine Gammon
Jamie Genrich
Celeste Gettleman
Estelle Gianakopulos
Elinor Thal Gibbs
Ruth Marie Glenn
Susan Ruth Goetz
Eve Goldman
Edythe Gordon
Esther Michiko Goto
John Godfrey Graef
Barbara Ann Grimm
Joan Barbara Grinker
Gene Griswold
Carol Jean Gustafson
Gloria Ruth Halleman
Janet Joyce Haswell
Charles Nathaniel Hawk, Jr.
*Nancy Jo Hawlick
Roberta Anne Hempel
Donna Joy Hiken
Rena Cecile Hirsten
Jane Marguerite Hjertstedt
Sally Jo Houston
Charles Anthony Hren
William Thomas Hudson
Anne Marie Huguenard
Raymond Wayne Huizinga
Virginia Wolsey Huizinga
Gloria Mae Hultgren
Joanne Carol Hunter
*Ruth Jacobson
James Russel Jordan
Natalie Ruth Kamen
Marjorie Ellen Karasik
Joan Kendall
Barbara Joan Kiemle
Frances Dahlquist Klarquist
Kathleen Caroline Koehler
Demetra Pauline Kokoris
Virginia Hess Kole
Norman Howard Kragseth
Eloise Jane Kuehmsted
Robert Leroy Kufalk
Jane Graham Kuhlman
Rosemarie Willms Kulyan
Helen Lakich
Jean Clara Larsen
Louise Sondra Lass
Diana Jean Leahy
Sue Janet Lipp
Gretchen Gertrude Loesch
Florence May Ludgin
Rita Mandel Lurie
Margaret Ann Lusk
Barbara Ann Lythell
Gwendolyn Marie MacKenzie
Felice Maggio
Sara Marcy
Betty Helen Marshall
Barbara Jane Melin
Mabel Louise Meyer
Marjolaine Moore
Rose Marie Morton
Marlene Carol Mueller
Karen Marie Muller
Jo Ann Webb Murphy
Carol Petersen Narup
Eva Kristine Nerem
Marian Louise Neuberg
Nancy Jean Nicolaus
*Judith Heiman Nierman
Audrey June Nordlof
Ethel Obermeier
Barbara Joan Olsen
Rosemary Orr
Beverly Ann Parrott
Barbara Lee Peterson
Keith Gorman Peterson

*With Distinction

Rosemary Pearl Pietrzak
John S. Placko
Mary Kathryn Porterfield
*Alice La Vonne Prasher
Phyllis Ann Probeck
Lee Allison Quicksell
Alice Kirsch Quist
Ann Winifred Rabin
Loisanne Reilly
Varina Wilhelmina Riley
Carolyn Leah Roeder
Cornelia Roscoe
Barbara Ann Rosenstone
Cynthia Schick
Kathryn Elizabeth Schultz
Mary Louise Schwier
Patricia Jane Scott
Carol Bernice Shapiro
Evelyn Vera Shipilo
Mary Alice Shonkwiler
Barbara Phillips Shulman
Marilyn Ardel Siker
Gloria Simon
Margaret Louise Smith
Marjorie Patricia Smith
Judith Gail Somberg
Marvin Peter Sondalle
*Carol Swidler Sonnenschein
Mary Nancy Sorenson
Dorothy Lee Sparks
Lois Oncle Stratton
Anthony Joseph Strecok
Albert Priestly Stump
Arlene Lois Thielen
Louis Ton
Esther Louisa Towles
Robert Lewis Trezise
Constance Kellogg Urschel
Marianne Louise Visser
Donald James Voller
Rhys Pennell Wagner
Elaine Grimes Wall
Joyce Marguerite Wall
Carolyn Anne Watts
Anson Mayhew Whitfield
Joan Helena Zavertnik
William Gene Zibart
Marilyn Davis Zuercher

THE MEDILL SCHOOL OF JOURNALISM

Candidates Presented by Dean Kenneth E. Olson

Master of Science in Journalism

Gerald Robert Adler, B.S. in Journalism, Northwestern University, 1952.
Leon Isaac Baden, B.A., Pennsylvania State College, 1950.
Alfred William Balk, B.S. in Journalism, Northwestern University, 1952.
Joanne Helen Braunberns, B.S., Hiram College, 1952.
Jeff Corydon, III, B.S. in Journalism, Northwestern University, 1950.
Thomas Allen Craig, B.S. in Journalism, Northwestern University, 1952.
Emil Dansker, B.S. in Journalism, Northwestern University, 1952.
Lawrence David DeBear, B.S. in Journalism, Northwestern University, 1952.
Roberta Ruth Eddy, B.S. in Journalism, Northwestern University, 1951.
Jean Ferguson, B.S. in Journalism, Northwestern University, 1952.
George Samuel Friedman, B.A. in Journalism, Montana State University, 1951.
James Edward Harden, B.S. in Journalism, Northwestern University, 1952.
Ronald Eugene Hart, B.A., St. Louis University, 1951.
James Clifford Haviland, B.S. in Journalism, Northwestern University, 1952.
Billy Eugene Henderson, B.A., University of Arkansas, 1952.
Richard Albert Hill, B.S. in Journalism, Northwestern University, 1952.
Peter Paul Jacobi, B.S. in Journalism, Northwestern University, 1952.
Vahan Koumjian, A.B., Hunter College, 1951.
Gadley Lionel Kramer, B.S. in Journalism, Northwestern University, 1952.
Elwood Winton Landis, B.A., Friend University, 1950.
William Charles Little, B.S. in Journalism, University of Wisconsin, 1949.
Thomas Benjamin Littlewood, B.S. in Journalism, Northwestern University, 1952.
Richard Alan Morgan, B.S. in Journalism, Northwestern University, 1952.

**With Distinction*

Patricia Therese Murphy, B.A., Seton Hill College, 1949.
Paul Alan Newton, B.S. in Journalism, Northwestern University, 1952.
Virginia Gutteridge Nicodemus, B.S. in Journalism, Northwestern University, 1952.
Sheila Merle Oatway, A.B., Stanford University, 1949.
Donald Andrew Permoda, B.S. in Journalism, Northwestern University, 1951.
Harry Lee Sebel, Jr., A.B., Indiana University, 1951.
John Lindsay Shepherd, Jr., Westminster College, 1951.
Richard Brockway Stolley, B.S. in Journalism, Northwestern University, 1952.
Dolores Marie Story, B.S. in Journalism, Northwestern University, 1952.
Seniha Bakiye Taskiranel, M.A., Istanbul University, 1948.
Lloyd Gregory Taylor, B.S. in Journalism, Northwestern University, 1952.
Musarrat Jahan Begam Temuri, M.A., St. Stephens College, Delhi, 1944.
Thomas Masao Tomizawa, B.S. in Journalism, Northwestern University, 1952.
Donald H. Weston, B.A. in Journalism, Montana State University, 1947.
Thomas Wesley Wood, Jr., B.A., University of Tulsa, 1951.
Wayne Martin Wille, B.S. in Journalism, Northwestern University, 1952.

Bachelor of Science in Journalism

Joan Wardner Allen
Mary Mills Belfield
Frederick Thomas Bertsche, Jr.
Susan Koren Bloom
Robert Raymond Boyle
William Kenneth Braden, Jr.
Harold George Buell
John Thomson Cairns
Nancy Wiltse Curtis
Richard James Dixon
John Herbert Drexler
Ronald Norman DuBrow
Harry Warne Ernst
Richard John Fischer
Shirley Ann Frith
Constance Mae Gerlach
Sheldon William Gilford
Donald Harold Gold
Beatrice Ellen Hanson
Robert Kent Heady
Mary Virginia Heald
Barbara Jane Helfenstein
Robert Clarence Hereth
George Charles Hohl, Jr.
Jean Marie Hug
Harry Boyd Hurd, Jr.
‡Roderick Edward Kennedy, Jr.
John Blackman Kilborne
Lois Jean Kroeber
Peter Hano Langer
David Lazar
John Edwin Lee
Vernon Keith Little
Charles Russell Mason, Jr.
Norma Jane Meyer
Irene Elizabeth Mitts
Mary Dean Musson
Harry Fred Peterson, Jr.
Joanne Lois Peterson
Bruce Alan Petsche
‡Richard Louis Plunkett, Jr.
Richard Ellsworth Pokriefke
Michael Sheldon Porte
Betty Ann Pudney
Herbert Christoph Rambow
‡Jack Weldon Robertson
Robert Liedel Rothweiler
Robert Gordon Rubom
Anne Elizabeth Shawber
Betsey Yoriko Shinkawa
Earl Silvers
Michael Alexander Sitkiewicz, Jr.
Jeanne Keating Smith
Paul Richard Staats
Gerald Royer Strine
Joann Elaine Taylor
Wynn Mason Taylor
Keith Harrison Walker
Melvin Walter Weimer
Barbara Elaine Westrate
Janet Lawrence Widau
Lauretta Glenore Wu

‡*With Honors in Political Science*

THE UNIVERSITY COLLEGE

Candidates Presented by DIRECTOR JACK R. CHILDRESS

BACHELOR OF PHILOSOPHY

*Alison Janet Ash
Rose Boghasen
John Herman Bosse
Richard Boxler
*Carl Ludwig Brandt
*Wilma Roberta Cannemeyer
Esther Dahl Cedarstaff
Orville Perry Cole
Agnes Anne Rebecca Conley
Donald Edward Cooper
Betty Smith Cox
Albertina Stolk Despotes
*Peter George Drugas
Shigeo Norman Fujii
Nathan Robert Greening
Robert Gruenberg
Marie Borghild Hales
Mary Barbara Hamilton
Laura Marion Hansen
Anna Marie Hennessy
Andrew James Hoigard, Jr.
Winifred Hughes
William Rollin Hunt
Fred Shinichi Iwami
Edward Clyde Kicklighter
Thomas August Korosacke
Charlotte Lessing
Richard Adam Maryanski
Elizabeth Louise Millet
Kenneth George Okolowitz
*Andrew James O'Loughlin
Margaret Jean Paschke
Thaddeus Pierzchala
George Delano Rosengrant
Mathilda Schirmer
Sheldon Simon
Florence Skolnick
*Wilfred Tracy
Robert Horace Waters
Dorothy May White
Darrell Deane Will
Clarence Edward Winchell, Jr.
George Harlan Wise
*Betty Jean Woodson

BACHELOR OF SCIENCE IN GENERAL EDUCATION

Morris Star

THE TECHNOLOGICAL INSTITUTE

Candidates Presented by DEAN OVID W. ESHBACH

BACHELOR OF SCIENCE IN CHEMICAL ENGINEERING

Donald Leland Bond
Louis Roy Busche
John Charles Close
Larry A. Dale
Robert C. Emmett
Robert Ray Freistedt
John Victor Gottemoller
Donald Ernest Hartung
Clair Eugene Hildebrand
Todd James Knapp
Jack Otto Nissen
Richard Walter Nodorp
Rupert Bertram Otterbacher
Robert August Risch
William F. Vietinghoff
George Wilson Weight
Calvin Verdan Whitsel
Philip Thaddeus Wilczynski
Glen Peter Winton

**With Honor*

Bachelor of Science in Civil Engineering

Alvin Gary Alstot
Robert Milton Arthur
Thomas Edward Bailey
George William Bauman
Edward E. Carlson
Albert Paul Christensen, Jr.
Robert Dean Dikkers
Philip Henry Dittmar, Jr.
Richard L. Fischer
Thomas Edward Kelly
James John Pearson, Jr.
Richard Stanley Pepper
Sarkis Samuel Sarkisian
Charles Finley Stevens
Robert Kenneth White

Bachelor of Science in Electrical Engineering

James Stuart Aagaard
Stacy Latham Angle
Donald Charles Augustin
Roger Duane Brown
Leroy Henry Busker
George Calvin Cox
Richard Hoyt Currier
George Thomas Demos
Donald Shepard Gage
James Franklin Gibbons
Norman Ridley Gillespie
John Allen Haase
William Charles Hennings
Richard Wayne Koepcke
David Q. Leigh
Robert Frederick Miller
Anton Andrew Neu
Reinhold Fredrik Nylander
Robert Addison Payne
Willard A. Rust
Thomas Haydn Simmons

Bachelor of Science in Industrial Engineering

Robert Brasher Clarke
John W. Dresely
James Winston Glennie
William Orian Holmes
Walter James Hutchins
Richard D. Inman
John R. Johanson
Arthur John Kerr, Jr.
James A. Krippes
James Leroy Lundy
Lee Roy Morris
Robert Joseph Nielsen
Donald R. Olson
William Henry Pedersen
Frederick Woodward Pfeiffer
Warren Willis Rasmussen
Glenn Seaton Shelley
Robert Ernest Smelter
John D. Yoder

Bachelor of Science in Mechanical Engineering

Richard Thorn Bartlett
Robert Eugene Basta
Robert Kenneth Catterson
James Des Jardins
Robert leBlount Gamble
Robert Sewall Goodell
Jerome E. Greuel
D. Kent Halstead
Wesley W. Hickman
Donald Keith Huber
Eric James Johnson
Donald James MacIntosh
Richard Allen Milke
John L. Rodgers, Jr.
Robert Mason Sadler
Philip A. Saigh
Harold L. Schubert
George Ronald Smith
Robert Henry Smith
John Howard Speer, Jr.
Louis S. Takacs
David R. Thomas
Robert Henry Van Vooren
James Irwin Webb
Stuart H. Wemple
Ervin Edward Wesenberg
Donald J. Zale

THE GRADUATE SCHOOL

Candidates Presented by Assistant Dean Robert H. Baker

Doctor of Philosophy

With Titles of Dissertations

Donald Knapp Adams, B.A., B. Com., University of British Columbia, 1946; M.A., Northwestern University, 1952. English. *Studies in Allegory in the Works of Charles Dickens.*

Joseph Eugene Alexander, B.E.E., Georgia Institute of Technology, 1948; M.S., Louisiana State University, 1949. Electrical Engineering. *Intermediate-Frequency Amplifiers Using Type Transistors.*

David Wason Ames, A.B., Wabash College, 1947. Anthropology. *Plural Marriage Among the Wolof in the Gambia.*

Henry Lucian Andrews, A.B., Duke University, 1931; M.A., 1933. Sociology. *A Descriptive and Analytical Study of Population Redistribution in Alabama, 1930 to 1950.*

Ratnabai Arulanantham, B.S., Women's Christian College, India, 1946; M.S., 1949. Chemistry. *The Supplementary Effect of Protein Amino Acids on the "Poor-Rice Diet" of South India.*

Andrew Dollar Baillie, B.S., University of Manitoba, 1949; M.S., 1950. Geology. *Devonian System of the Williston Basin Area.*

Howard H. Bell, A.B., University of California, 1941; M.A., 1947. History. *A Survey of the Negro Convention Movement, 1830-1861.*

John Stephen Benben, B.S., Northwestern University, 1934; M.A., 1938. Education. *Changing Concepts of School Administration as Revealed in City School Surveys—1920-1950.*

Marian Watkins Black, A.B., Florida State College for Women, 1926; M.A., University of Florida, 1943. Education. *Laboratory Experiences for Undergraduates in Secondary Education in Selected Florida Teacher-Education Institutions.*

Harold Arthur Brack, B.A., Augustana College, 1948; B.D., Garrett Biblical Institute, 1951; M.A., Northwestern University, 1951. Speech. *Ernest Fremont Tittle's Theory and Practice of Preaching.*

John Ashmore Bradley, B.S. in Ed., State Teachers College (Pennsylvania), 1947; M.S., Northwestern University, 1948. Geography. *Park Ridge Manor, Illinois: An Analysis of the Problems of an Unincorporated Settlement in the Urban-Fringe.*

William John Brett, B.S., Northern Illinois State Teachers College, 1949; M.S., Miami University, 1950. Biology. *Persistent Diurnal Rhythmicity in Drosophila Emergence.*

Edward Norton Cantwell, Jr., B.S., Northwestern University, 1949; M.S., 1950. Mechanical Engineering. *Compressible Fluid Flow Through Rectangular Shaped Passages of Varying Cross-Section Bounded by Three Plane Walls.*

Russell Loren Chrysler, B.B.A., University of Minnesota, 1932; M.A., 1937. Marketing. *A Study of the Factors Used in Determining Salesman Territories by Selected Consumer Goods Companies Located in Cincinnati, Ohio.*

Stella Marie Coesfeld, Ph.B., University of Chicago, 1923; M.A., University of Wisconsin, 1950. Romance Languages. *Marcel Proust et la Litterature Psychologique de Son Temps.*

Bennett Jay Cohen, D.V.M., Cornell University, 1949; M.S., Northwestern University, 1951. Physiology. *The Effect of Dietary Nitrogen and Carbohydrate on Fecal Nitrogen and Carbohydrate Excretion in the Absence of Pancreatic Juice in Dogs.*

Edmund Usher Cohler, B.S., Northwestern University, 1949; M.S., 1951. Electrical Engineering. *An Investigation of the Entrainment Phenomenon in Single-mode Oscillators.*

Russell Weymount Colgin, B.A., Lake Forest College, 1949; M.A., Northwestern University, 1950. Psychology. *The Influence of Age and Intelligence upon Imaginative Productions in the Projection Movement Sequences Test.*

Edward Francis Cooke, A.B., Middlebury College, 1947; M.A., Brown University, 1949. Political Science. *The Platform and Resolutions Committees of the 1952 National Political Conventions.*

Moses Corliss Crouse, A.B., Aurora College, 1939; B. Th., 1942; B.D., Garrett Biblical Institute, 1947; M.A., Northwestern University, 1947. Religion. *A Study of the Doctrine of Conditional Immortality in Nineteenth Century America with Special Reference to the Contributions of Charles F. Hudson and John H. Pettingell.*

Donald Roger Diggs, B.S., Northwestern University, 1944; M.S., 1947. Mechanical Engineering. *The Effect of Combustion Time on Knock in a Spark-Ignition Engine.*

Wayne Samuel Dodds, B.S., Iowa State College, 1941. Chemical Engineering. *Co-Current Gas Absorption: A Study of the Variables Affecting Rate Coefficients Using a Statistical Treatment.*

Robert William Donovan, D.D.S., Marquette University, 1946; M.S.D., Northwestern University, 1950. Dentistry. *A Cephalometric and Temporomandibular Joint Radiographic Study of Normal and Abnormal Function of the Temporomandibular Joints.*

Donald Jerome Gimpel, B.S., Illinois Institute of Technology, 1949; M.S., California Institute of Technology, 1950. Electrical Engineering. *Signal Component Control.*

Walter James Gleason, B.S., Roosevelt College, 1949; M.A., Northwestern University, 1951. Psychology. *Rigidity and Negative Transfer Effects in Patients with Cerebral Damage.*

Thomas Melvin Griffiths, A.B., University of Denver, 1947; M.A., 1948. Geography. *Geomorphology of Upper Boulder Creek Area, Colorado.*

John McVickar Haight, Jr., A.B., Princeton University, 1940; M.A., Yale University, 1947. History. *The Paris Press and the Neutrality Policy of the United States (1935-1939).*

Akbar Abdul Haqq, A.B., University of the Punjab (India), 1942; M.A., 1944, 1946. Religion. *Christologies in Early Christian Thought and in the Quran.*

Shin Hayao, B. Pharm., University of Tokyo, 1948; B.S., Millsaps College, 1949. Chemistry. *Some Reactions of Propiolactone.*

Eugene Ezra Hendren, B.S., Northwestern University, 1943; M.S., 1947. Mechanical Engineering. *Radiant Heat Exchange Factors for a Screened System.*

Herman Conrad Herrlich, B.S., Rensselaer Polytechnic Institute, 1938; M.S., University of California, 1950. Pharmacology. *An Investigation of the Blood Pressure Lowering Action of a Series of Fully Substituted Urea Compounds.*

Philip Nelson Hood, B.A., College of the Pacific, 1939; M.A., University of Denver, 1947. Speech. *A Study of the Speech Development and Related Factors in Spastic Hemiplegia.*

Paul A. Hummert, A.B., Loyola University, 1940; M.A., 1948. English. *Marxist Elements in the Works of George Bernard Shaw.*

Paul E. Jacobson, B.S., University of Illinois, 1949. Chemistry. *Thermal Migration of Supported Copper Atoms.*

Herman E. Jass, B.S., University of Illinois, 1949; M.S., Northwestern University, 1950. Chemistry. *The Effect of Reducing Agents on Some Physical and Chemical Properties of Keratin Fibers.*

Robert Kimmel Jennings, B.S., Purdue University, 1934; M.S., 1936. Bacteriology. *The Antigenic Composition of Scarlatinal Culture Filtrates as Demonstrated by Diffusion-Precipitin Analysis.*

William McKendrey Jones, Jr., B.A., University of Alabama, 1949; M.A., 1950. English. *Learned Refugees in England, 1547-1625.*

Alexander Karanikas, A.B., Harvard University, 1939; M.A., Northwestern University, 1950. English. *John Crowe Ransom and Allen Tate: A Study of the Southern Agrarian Theory of Literature.*

Michael V. Karnis, B.S. in Ed., Duluth State Teachers College, 1947; M.A., Northwestern University, 1949. Speech. *Social Issues in the Argentine Drama Since 1900.*

Alexander Charles Keyl, B.S., Case Institute of Technology, 1934; M.S., Northwestern University, 1951. Pharmacology. *Studies on the Relationship of the Sugar Moieties of the Cardiac Glycosides to their Toxicity on the Intact Embryonic Chick Heart.*

Mary Ellen Kosman, A.B., University of Denver, 1948; M.A., 1949. Psychology. *The Effect of Anoxia and Hypercapnea Upon Audiogenic Seizures.*

Edward William Larson, Jr., B.S., Indiana Technical College, 1943; M.S., Northwestern University, 1948. Civil Engineering. *The Relationship Between Maximum Strains and Fatigue Lives of Structural Joints.*

John Francis Lhotka, Jr., B.A., University of Montana, 1942; M.S., Northwestern University, 1948; M.D., 1949. Anatomy. *Aldehyde Reactions in Tissues in Relation to the Feulgen Technic.*

Pyung-kee Lim, M.D., Severance Union Medical College, (Seoul, Korea), 1948; M.S., Northwestern University, 1951. Physiology. *The Control of Thermal Panting.*

Bruce Allen Linton, B.A., Muskingum College, 1947; M.A., Northwestern University, 1948. Speech. *A History of Chicago Radio Station Programming, 1921-1931, with Emphasis on Stations WMAQ and WGN.*

Leo Albert Loubere, B.A., Tulane University, 1948; M.A., Northwestern University, 1949. History. *Louis Blanc in Exile.*

Vincent F. Malek, B.M.E., Northwestern University, 1949; M.M., 1950. Music. *A Study of Embouchure and Trumpet-Cornet Mouthpiece Measurements.*

Robert Carl Martin, B.S., Northwestern University, 1940; M.A., 1943. Speech. *The Early Lyceum: 1826-1845.*

Harold Fletcher Mathis, B.S. in E.E., University of Oklahoma, 1939; M.S., Texas A. and M. College, 1941. Electrical Engineering. *The Application of Infinite Matrices to Discontinuities in Rectangular Waveguides.*

Lucien Garnett Maury, B.S., Northwestern University, 1948. Chemistry. *Some Reactions of Paraffin Hydrocarbons.*

Patrick Hill McDonald, Jr., B.S., North Carolina State College, 1947; M.S., Northwestern University, 1951. Mechanics. *Analysis of Contact Stresses under Combined Pressure and Twist.*

George Stanley McGovern, B.A., Dakota Wesleyan University, 1946; M.A., Northwestern University, 1949. History. *The Colorado Coal Strike, 1913-1914.*

Geneva Mae Meers, B.Ed., Illinois State Normal University, 1942; M.A., Northwestern University, 1945. English. *Victorian Schoolteachers in Fiction.*

Dougald McDougald Monroe, Jr., B.A., Washington and Lee University, 1942; M.A., Northwestern University, 1948. English. *Coleridge's Theories of Dreams, Hallucinations, and Related Phenomena in Relation to his Critical Theories.*

Blake William Moore, B.S., University of Akron, 1948. Chemistry. *I. An Investigation of Some Biological Properties of the Dental Plaque. II. The Synthesis of Some N-Stearoyl Derivatives of Amino Acids and Related Compounds as Possible Inhibitors of Dental Caries.*

Richard Nailor, B.S., Pennsylvania State College, 1947; M.S., 1948. Physiological Chemistry. *Studies on the Effect of Various Endocrine States on Sulfur Metabolism in the Rat Following the Synthesis of S35-Labeled Methionine and the Development of a Method of Sulfur Analysis and S35 Assay Technique.*

Irwin Norman, B.S., City College of New York, 1949. Chemistry. *Vapor Phase Photolysis of Methyl Cyclopropyl and Methyl Cyclobutyl Ketones.*

George Arthur Olson, A.B., University of Kansas, 1928; M.A., 1931. Education. *Policies and Practices in the Selection of Candidates for the Teaching Profession in Colleges and Universities of the North Central Association.*

Bernard Raymond Oosting, B.A., Michigan State College, 1940; M.A., Northwestern University, 1950. Education. *The Qualifications, Experience, and Education of Public School Business Managers in the United States with Recommendations by Business Managers, Superintendents of Schools, and Business Leaders.*

Charles Edward Parkhurst, B.A., Albion College, 1946. Speech. *A Comparative Analysis of Selected European Opera Libretto Adaptations of the Romeo and Juliet Legend.*

Pleasants Arrand Parsons, B.S., Columbia University, 1939; M.M., Northwestern University, 1947. Music. *Dissonances in the Fantasias and Sonatas of Henry Purcell.*

John Miles Patterson, B.S., Wheaton College, 1949. Chemistry. *Preparation and Chemistry of Hydroxylamino and Amino Nitro Compounds.*

Ella Irene Pentz, B.S., Dalhousie University, 1939; M.S., 1943. Biochemistry. *The Production, Purification, and Partial Characteristics of Streptolysin O, an Hemolysin Present in Broth Filtrates After the Growth of Hemolytic Streptococci.*

Marty Robert Rockway, B.S., Northwestern University, 1950; M.S., 1951. Psychology. *Bilateral Reminiscence in Pursuit-rotor Learning as a Function of Amount of First-hand Practice and Length of Rest.*

Howard George Roepke, B.A., University of Wisconsin, 1948; M.A., 1949. Geography. *Changes in the Distribution of the Iron and Steel Industry of Great Britain—1720 to 1951.*

Benjamin Arnold Rogge, B.A., Hastings College, 1940; M.A., University of Nebraska, 1946. Economics. *Wage Policy and the Location of Industry.*

George William Rommel, B.S., Northern Illinois State Teachers College, 1946; M.A., Northwestern University, 1951. English. *The Concept of France in England in the Restoration.*

Nathalie Joan Schmidt, B.A., University of Arizona, 1950; M.S., Northwestern University, 1952. Bacteriology. *Studies Concerning the Occurence, Stability, and Nature of Substances in Some Human Sera which Inhibit Complement Fixation by Certain Viral and Rickettsial Antigens.*

Neena Betty Schwartz, A.B., Goucher College, 1948; M.S., Northwestern University, 1950. Physiology. *The Influence of Thyroid Hormone on Skeletal Muscle Function.*

Ismael Silva-Fuenzalida, Teacher of Languages, Universidad de Chile, 1947. Anthropology. *Papiementu Morphology.*

Boris E. N. Spiroff, B.S., Loyola University, 1946; M.S., University of Chicago, 1949. Biology. *Developmental Changes in the Pineal Body of the Domestic Fowl.*

Richard Gordon Stearns, A.B., Vanderbilt University, 1948; M.S., 1949. Geology. *Pennsylvanian Geology of the Crab Orchard Mountains Area, Tennessee.*

Mary Florence Steiner, A.B., Florida State College for Women, 1945; A.M., University of Illinois, 1946. Romance Languages. *An Etymological Study of Old Spanish Personal Names.*

Roberta Charlene Stout, A.B., Nebraska State Teachers College, 1936; M.A., University of Nebraska, 1938. English. *The Literary Career of James Anthony Froude.*

Surindar Singh Suri, B.A., University of Punjab (India), 1940; M.A., University of Lucknow (India), 1942. Philosophy. *The Philosophy of Mind of George Herbert Mead.*

Samuel Teitelbaum, B.A., Harvard University, 1922; M.H.L., Jewish Institute of Religion, 1927. Religion. *Patterns of Adjustment Among Jewish Students in Midwestern Universities.*

Jerome Thale, A.B., Loyola University, 1949; M.A., Northwestern University, 1950. English. *Sydney Dobell: A Spasmodic Poet.*

Max Byrne Thatcher, A.B., University of California, 1935; M.A., 1936. Political Science. *The Political Island of Quebec: A Study in Federalism.*

DeElla Victoria Toms, B.A., Howard University, 1948; M.A., Northwestern University, 1949. German. *The Intellectual and Literary Background of Francis Daniel Pastorius.*

Carl Wachtl, B.S., University of Texas, 1948. Chemistry. *I. The Synthesis of Some N-Phenylacetyl Derivatives of Amino Acids and Dipeptides and Related Compounds as Possible Inhibitors of Dental Caries. II. A Quantitative Study of the Permeability of Human Teeth.*

Robert Martin Wald, A.B., Johns Hopkins University, 1948; M.A., Northwestern University, 1950. Education. *A Psycho-Educational Study of Top Level Business and Industrial Executives.*

James Blount Weddell, A.B., Drew University, 1949; M.S., Northwestern University, 1951. Physics. *Cross-Section and Angular Distribution of Li6 (n,a) H3.*

Harry Leon Weinberg, B.S., College of the City of New York, 1933; M.S., University of Pennsylvania, 1934; M.A., Northwestern University, 1950. Speech. *A General Semantics Analysis of the Lysenko Controversy and its Ideological Foundations.*

Forrest Vaughan Williams, A.B., Berea College, 1946; M.S., University of Kentucky, 1949. Chemistry. *The Effect of Structure on the Catalytic Reactivity of Amines.*

Bernt Lloyd Wills, B.A., Teachers College, Valley City, North Dakota, 1934; M.A., Montana State University, 1937. Geography. *Land Utilization in the North Central Area of Puerto Rico—Bayamon to Vega Baga.*

Ralph William Wright, B.A., University of Saskatchewan, 1943; M.B.Paed., University of Toronto, 1947; M.A., Northwestern University, 1948. Education. *A Study of the Felt Need of Freshman College Students.*

Robert Lyle Young, B.S., Northwestern University, 1946; M.S., 1948. Mechanical Engineering. *Convective Heat Transfer From a Rotating Disk.*

Benedict Karl Zobrist, A.B., Augustana College, 1946; M.A., Northwestern University, 1948. History. *Edward Price Bell and the Development of the Foreign News Service of* THE CHICAGO DAILY NEWS.

Master of Arts

Adela Mary Adamec, B.S. in Ed., Northwestern University, 1942. Education.

Willis Ellsworth Adams, B.S., Kansas State College, 1951. Speech.

Nathaniel Agboola Adibi, B.S., Northwestern University, 1952. Geography.

William Bertram Albrecht, A.B., University of Michigan, 1951. Geography.

Charles C. Arado, Ph.B., Loyola University, 1950. Speech.

Lauren Robert Asplund, B.S., Wheaton College, 1952. Education.

Katherine M. Asma, Ph.B., St. Xavier College, 1930. Education.

Dale Winston Baker, B.A., Morningside College, 1949; B.D., Garrett Biblical Institute, 1952. Religion.

Leslie Ball, B.A., University of California, 1950. Speech.

Marguerite Marie Bangert, B.S., Northwestern University, 1951. English.

Anthony Joseph Barbaro, B.S., University of Wisconsin, 1947. Education.

Jesse Moore Barton, Jr., B.A., Bethany College, 1947. Speech.

George Edwin Baxter, B.S., Southeast Missouri State College, 1950. Education.

Dorothy C. Beckley, B.A., State University of Iowa, 1925. Education.

Walter Fay Beckman, B.S., Northern Illinois State Teachers College, 1952. Education.

Erna Emma Below, B.S., Northwestern University, 1941. Education.

Janice Clare Bennett, B.S., State Teachers College (New Jersey), 1940. Religion.

Gordon Robert Beyer, A.B., Harvard College, 1952. History.

Lee Pemberton Blattner, B.S., Northwestern University, 1952. Speech.

Philip Frederick Bockley, Ph.B., University of Toledo, 1949. Political Science.

John Edwin Bolz, B.S. in Ed., Concordia College, 1944. Education.

Clifford W. Brackenridge, A.B., Western Michigan College of Kalamazoo, 1940. Psychology.

Annabel C. Brunner, B.S., Eau Claire Teachers College, 1945. Education.

Eleanor Theresa Brzenk, A.B., Wayne University, 1950. Geography.

John Boyd Buckstaff, A.B., DePauw University, 1952. Speech.

Parke Gillett Burgess, A.B., Lafayette College, 1948. Speech.

Doris Ruth Campbell, B.S., Northwestern University, 1948. Speech.

James Louis Carey, B.S., Northwestern University, 1933. English.

Jean A. Chandler, B.A., MacMurray College for Women, 1952. Speech.

Robert Gene Chaplin, B.S., Northwestern University, 1952. Speech.

Natalie Cherry, B.S., Northwestern University, 1951. Speech.

Charles Robert Chillag, University of Budapest, 1945. English.

Clara J. Chilson, B.A., Augustana College, 1939. Speech.
Stanley Thomas Cidell, Ph.B., DePaul University, 1949. Education.
Helman Cohen, B.E., Chicago Teachers College, 1942. Education.
Emerson S. Colaw, B.S. in Ed., University of Cincinnati, 1944; B.D., Drew Theological Seminary, 1946. Religion.
John Daniel Cook, B.S., Northwestern University, 1951. Education.
Thomas Henry Corcoran, B.A., Louisiana State University, 1950. Classics.
William Palmer Cunningham, B.A., Wesleyan University, 1947. Education.
Jeanne Louise Dahl, B.S., Northwestern University, 1949. Education.
Francis Esburn Xavier Dance, B.S. in Ed., Fordham University, 1951. Speech.
Martha Traser Davis, B.S. in Ed., Western Illinois State Teachers College, 1948. Speech.
Judith Weinstein Demain, B.S., University of Illinois, 1950. Education.
Alice Lou Differt, B.A., Heidelberg College, 1952. Speech.
Emma Marie Doles, B.S., State Teachers College (North Carolina), 1944. Education.
George Edward Dorris, B.A., University of Oregon, 1952. English.
Kenneth Robert Dorst, B.S., Northwestern University, 1952. Speech.
Maryelln Dzemske, B.S., University of Wisconsin, 1949. Speech.
Celia Ann Edwards, A.B., Greensboro College, 1951. Religion.
John Leonard Eiklor, B.A., University of Wichita, 1951. History.
Irma Elizabeth Eis, B.A., Yankton College, 1950. Religion.
Vernard Marion Eller, B.A., LaVerne College, 1949. English.
Helen J. Evans, B.S., Northwestern University, 1938. Education.
Patricia Morford Evans, B.A., Agnes Scott College, 1944; M.A., Vanderbilt University, 1949. Speech.
John Francis Farley, B.S., University of Nebraska, 1951. Education.
Grace Eleanore Ferren, B.S., Northwestern University, 1946. Education.
Ruth White Ffoulkes, B.A., Northwestern University, 1947. Education.
Ruth Woods Fields, B.Ed., Illinois State Normal University, 1940. Education.
Dixie Lee Fisher, A.B., Greensboro College, 1951. Religion.
Laurine Elisabeth Fitzgerald, B.S., Northwestern University, 1952. Education.
Patricia Anne Fitzgerald, B.A., Rosary College, 1952. History.
Robert Sumner French, B.S., Lawrence College, 1948. Education.
Eunice Adelheid Frenk, B.A., Valparaiso University, 1950. Romance Languages.
Robert Gillis Gammage, B.A., Knox College, 1947. Political Science.
Marianne F. Garbel, B.Ed., Chicago Teachers College, 1943. Education.
Nancy Marie Gedons, B.E., Chicago Teachers College, 1942. Education.
Lydia Georgoff, B.E., Chicago Teachers College, 1944. Education.
Patricia Eldridge Glaettli, B.A., New Jersey College for Women, 1951. German.
Audrey T. Glover, B.Ed., Chicago Teachers College, 1949. Education.
Evelyn Mei Lin Goh, B.A., University of Malaya, 1951. Education.
Sonia W. Goldman, B.A., Roosevelt College, 1950. History.
Wayne Leroy Gooch, B.A., Oklahoma City University, 1949. Education.
Raymond B. Grashoff, B.S., Northwestern University, 1939. Education.
Magdeline Louise Graves, B.A., Philander Smith College, 1946. Education.
Maryjane A. Gray, B.E., Chicago Teachers College, 1947. Education.
Harold Martin Grutzmacher, Jr., B.A., Beloit College, 1952. English.
Edward Joseph Gunderson, A.B., Roosevelt College, 1948. Correlated Studies.
David Luther Habegger, A.B., Bethel College, 1946. Religion.
John Willard Hain, B.A., Roosevelt College, 1949. Education.
Suzanne Hall, B.A., University of Texas, 1951. Sociology.
Annette Maxwell Kyle Hamilton, Ph.B., Northwestern University, 1950. Education.
Charles W. Hanke, A.B., Washington University, 1949. Anthropology.
Arthur Louis Hann, B.S., Concordia Teachers College, 1944. Education.
Herbert Chester Hansen, B.A., Beloit College, 1952. Classics.
Walter James Hardy, B.S., Carthage College, 1949. Education.
Florita Laughlin Heidke, B.E., Chicago Teachers College, 1948. Education.
Alfred Henry Heilbronn, B.A., University of Connecticut, 1951. History.
Alice Gene Helmbrecht, B.E., Central State Teachers College, 1936. Education.

Alfred Louis Henkel, A.B., Valparaiso University, 1937. Education.
Robert Louis Herget, B.S., Illinois State Normal University, 1949. Education.
Harold Rohrer Howes, Jr., B.A., Oberlin College, 1948. Education.
Charles A. Huttar, B.A., Wheaton College, 1952. English.
Dorothy Jean Isherwood, A.B., Allegheny College, 1950. Speech.
Leona Violet Jakus, B.E., Chicago Teachers College, 1944. Education.
Mindo John Jakus, B.E., Chicago Teachers College, 1949. Education.
Donald Frederick Jay, B.S., Northwestern University, 1949. Romance Languages.
Beatrice Moreland R. Jenkins, B.E., Chicago Teachers College, 1950. Education.
Betty Lynn Jenkins, A.B., Alabama College, 1950. Speech.
Dorothy Kathryn Joens, B.S., Elmhurst College, 1950. English.
Dudley Worth Johnson, B.A., Pacific University, 1950. Economics.
Melvin Eugene Johnson, B.S., Wheaton College, 1948. Education.
Joyce Evelyn Jones, B.S., Morris Brown College, 1951. Education.
Helen Karkazis, B.S., Mundelein College, 1947. Education.
Martin John Kaste, B.A., Birmingham-Southern College, 1934. Education.
Michael Kay, B.A., University of Louisville, 1952. Romance Languages.
Esther O. Kegan, B.S., Northwestern University, 1933. Correlated Studies.
Paul Peter Kenney, B.S., Northwestern University, 1951. Speech.
Ralph Adolph Kesselring, B.A., North Central College, 1930; B.D., Chicago Theological Seminary, 1943. Education.
Lewis Lee Kirk, Jr., B.A., DePauw University, 1952. History.
Gunther H. Knoedler, B.A., Wheaton College, 1951. Sociology.
William Theodore Kowitz, B.A., Valparaiso University, 1950. Geography.
Archie Louis Lacey, B.S., Alabama State College, 1947. Education.
Frank Michael Lachmann, B.A., New York University, 1951. Psychology.
Irene Beatrice Lang, B.S., Northwestern University, 1951. Education.
Vera Amanda Largen, B.A., George Peabody College for Teachers, 1951. Religion.
Isadore William Lichtman, B.S. in Ed., Lewis Institute, 1939. Education.
Helen Pauline Grit Liebel, B.A., Brooklyn College, 1952. History.
Rosemary Alt Limberg, B.S., Purdue University, 1943. Education.
Aimee Marguerite Loftin, B.S., University of Maryland, 1948. Education.
Marie Lubas, B.S., Northwestern University, 1946. Education.
Laura S. F. Lum, B.A., University of Hawaii, 1951. Speech.
Alfred Harold Manasin, B.S., Northwestern University, 1934. Education.
Florence Elynne Martell, B.E., Chicago Teachers College, 1942. Education.
Mildred Viola Matthews, B.S. in Ed., Southwest Missouri State College, 1950. Speech.
William Ralph McCaw, B.A., University of Western Ontario, 1951. Education.
Robert Prill McKinnon, Th.B., Northern Baptist Theological Seminary, 1952. Speech.
Roderick Colin McLennan, B.A., Iowa State Teachers College, 1949. Education.
Edna Marie Messerschmidt, B.S., Concordia Teachers College, 1946. Education.
Aileen Mabel Mitchell, B.S., Southwest Missouri State College, 1946. Speech.
Carmelia Pearry Mitchell, B.S., Southern University, 1942. Education.
Robert William Mollendorf, S.B., University of Chicago, 1931; S.M., 1940. Education.
Daniel Edward Moore, B.S., Wheaton College, 1948. Education.
Jules Laurence Moreau, B.A., Lehigh University, 1940; S.T.B., General Theological Seminary, 1948. Classics.
Phebe Mossman, A.B., University of Denver, 1951. Classics.
Douglas King Murphy, B.A., Louisiana Polytechnic Institute, 1950. Speech.
Andrew Changwoo Nahm, A.B., Emmanuel Missionary College, 1951. History.
Kenneth Wallace Neal, B.A., University of Oregon, 1950. Speech.
Robert Lewis Nelson, B.A., Aurora College, 1949. Education.
William Alfred Neville, A.B., Augustana College, 1949. Education.
Dora Alice Nichols, B.A., University of New Brunswick, 1950. Education.
Gladwyn Kingsley Noble, Jr., B.A., Washington and Lee University, 1948. Anthropology.

Margaret Mary O'Gara, B.A., Clarke College, 1929. M.A., Northwestern University, 1940. Speech.
John Paul Oklepek, B.S. in Ed., Northern Illinois State Teachers College, 1949. Education.
Carol Jean Oldham, B.A., Wake Forest College, 1951. Speech.
Harriet Jane Oncken, B.S., Northwestern University, 1943. Education.
Heinz R. Opfermann, Oberschule f. Jungen, Weisbaden, Germany, 1951. Economics.
Eleanor J. Outly, B.E., Chicago Teachers College, 1950. Education
Frank Burton Palmer, B.A., Pennsylvania State College, 1948. Speech.
Harry John Papadakis, A.B., Elmhurst College, 1947. Education.
Lottie Catherine Patarini, B.E., Chicago Teachers College, 1947. Education.
Nancy Catherine Pelsue, B.Ed., National College of Education, 1936. Education.
Dorothy Charlotte Person, B. of Ed., Chicago Teachers College, 1948. Education.
Kenneth Walter Peterson, B.A., University of Washington, 1949; B.D., Garrett Biblical Institute, 1952. Religion.
Lauretta Ada Peterson, B. of Ed., Chicago Teachers College, 1949. Education.
Maribelle Joan Peterson, B.A., Mount Holyoke College, 1950. Education.
Norma Anne Phillips, B.A., University of Rochester, 1952. English.
Sara Allen Pollak, B.S., Northwestern University, 1951. Speech.
James Zaphirios Polychrones, B.S., Northwestern University, 1950. Education.
Richard Robley Rader, B.S., Michigan State College, 1951. Education.
Jerome Alfred Ramsey, A.B., Texas Western College, 1951. Romance Languages.
Gwendolyn Kathryn Rees, B.A., Carleton College, 1951. Education.
William Charles Reich, B.S., University of Chicago, 1923. Education.
Mary Lucile Ribordy, B.S. in Ed., Rosary College, 1942. Education.
Douglas Dorman Richards, B.A., Upsala College, 1942. Philosophy.
Paul Anthony Rittmanic, B.S., University of Illinois, 1952. Speech.
Margaret Esther Robbins, B.S. in Ed., University of Illinois, 1942. Education.
Warren Rose, B.S., University of Maryland, 1949. History.
Carol Jean Ross, B.A., College of Wooster, 1952. Speech.
Dorothy Manners Rowe, B.A., Milwaukee-Downer College, 1950. Religion.
Arthur Julius Sabin, B.A., Roosevelt College, 1952. History.
Sheldon Sacks B.S., Northwestern University, 1952. English.
Mitsuko Saito, Tokyo Women's Christian College, 1945. Speech.
Sara Elizabeth Salisbury, B.S., Iowa State College, 1950. Religion.
Janet Vivian Sator, B.S., University of Illinois, 1938. History.
Helen Gertrude Scheible, B.A., DePaul University, 1951. Psychology.
Adrian Chester Scheltes, B.S., Northwestern University, 1943. Education.
Leo Joseph Schmidt, B.S., University of Nebraska, 1952. Speech.
Edward Schwartz, B.S., DePaul University, 1942. Psychology.
Florence D. Schwartz, Ph.B., University of Chicago, 1935. Education.
Robert E. Shaeffer, A.B., University of Michigan, 1948. Psychology.
Norman Elvin Silber, B.E., Chicago Teachers College, 1949. Education.
Alice Mae Simmons, B.A., Baptist Missionary Training School, 1948. Religion.
George Carlington Simmons, B.A., Emmanuel Missionary College, 1951. History.
Ruth Ellen Simms, B.Ed., Illinois State Normal University, 1939. Education.
Ronald Kenneth Sommers, B.S., Kent State University, 1952. Speech.
Elizabeth Ann Soper, B.S., State College of Washington, 1948. Religion.
Catherine Kerins Speer, B.S., Northwestern University, 1952. Speech.
Carolyn Joy Spitz, B.S., University of Wisconsin, 1951. Correlated Studies.
Donald Kenneth Springen, B.A., University of California, 1951. Speech.
John Amsden Starkweather, A.B., Yale University, 1950. Psychology.
Michael Stanley Stern, B.S., Columbia University, 1952. History.
Humphrey Stevens, B.S., University of Buffalo, 1948. English.
Lawrence G. Stilwell, B.A., Knox College, 1951. History.
Gaynell Lucille Strader, B.S. in Ed., Ohio University, 1949. Religion.
Elmer William Sundberg, B.S., University of Chicago, 1938. Education.
Mary Grace Hansen Suput, B.A., Nebraska Wesleyan University, 1947. Religion.
James C. Suttie, Jr., A.B., DePauw University, 1948. Religion.

Raden Suwastoyo, B.A., University of Indonesia, 1937. Education.
Marie Agnes Svoboda, B.S., Northwestern University, 1946. Education.
George Gershon Swimmer, B.H.L., Hebrew Theological College, 1950. Education.
Lenora Mildred Sykes, A.B., Hillsdale College, 1946. Religion.
Elizabeth Rebecca Tennant, B.A., Grinnell College, 1936. Religion.
Birthel Theobald, B.S., Illinois Wesleyan University, 1952. Education.
Bradena Payne Thomas, B.E., Chicago Teachers College, 1949. Education.
Shirley Martha Thompson, B.S., Ohio State University, 1950. Religion.
Sidney Willis Tiedt, B.S. in Ed., Northwestern University, 1950. Education.
Noelle Todd, B.A., Oberlin College, 1931. Education.
Mary Elizabeth Triller, B.S., Iowa State College, 1944. Education.
Helen Louise Turner, A.B., Western Reserve University, 1946. Education.
Richard Dean Van Scoyoc, B.S. in Ed., Illinois State Normal University, 1948. Education.
Theodore Van Winkle, B.A., Southern Illinois University, 1950. Geography.
Martha Darlene Wagner, B.A., Iowa State Teachers College, 1949. Religion.
Donald Arthur Weatherley, B.S., Northwestern University, 1951. Psychology.
Joseph Keene Weaver, B.A., Roosevelt College, 1951. Speech.
William Henry Wegner, B.S., Northwestern University, 1952. Speech.
Shirley Vernetta Williams, B. of Ed., Chicago Teachers College, 1949. Education.
Lon Ervin Wilson, B.S., Kansas State Teachers College, 1936. Speech.
Donald Everett Wolf, B.S. in Ed., Ohio University, 1950. Education.
Charlotte Ann Wood, B.Ed., Chicago Teachers College, 1949. Education.
Joan Watts Wootton, B.A., Rockford College, 1950. Speech.
Jim Hajime Yamaguchi, B.S., Northwestern University, 1952. Education.
Robert Kehoe Young, B.A., Miami University, 1951. Psychology.
Frederick Karl Zinn, A.B., Michigan State College, 1952. Geography.
Bernard Philip Zur, L.L.B., DePaul University, 1939. English.

Master of Science

Stephen Fred Adler, B.S., Roosevelt College, 1951. Chemistry.
John Martin Bachar, Jr., B.S., Northwestern University, 1951. Mathematics.
James Stuart Bailey, B.S., University of Washington, 1950. Geology.
Arthur Sheehan Biddle, B.A., Harvard University, 1948. Biochemistry.
David Dorow Bockman, B.S., Purdue University, 1951. Chemical Engineering.
Robert Bourdeau, B.S.M., Northwestern University, 1942; M.D., 1945. Surgery.
Donald Roy Brock, B.S., Massachusetts Institute of Technology, 1950; M.D., Northwestern University, 1951. Physiology.
Dorothy Butler Calhoun, B.S., Northwestern University, 1947. Chemistry.
Sherman William Day, B.S., College of Puget Sound, 1945; M.D., Northwestern University, 1949. Surgery.
Jacques Denavit, University of Paris, France, 1951. Electrical Engineering.
Allen Hilles Dewees, B.S., Haverford College, 1951. Geology.
LeRoy Doctor, B.S., Northwestern University, 1950. Pathology.
Chester William Durachta, B.S., Northwestern University, 1950. Biology.
Hartley Charles Ericson, B.S., University of Illinois, 1949. Chemistry.
Alma Everett, B.A., State University of Iowa, 1925. Biology.
Roger William Friskey, B.S., Northwestern University, 1945; M.D., 1950. Biochemistry.
Owen James Wesley Gilbert, B.S., University of Manchester, England, 1948. Biology.
Martyn Alan Goldman, B.S., Northwestern University, 1951. Anatomy.
Robert Charles Graves, B.S., Northwestern University, 1952. Biology.
Herbert Wallace Greig, B.S., Northwestern University, 1944; M.D., 1950. Anatomy.
Sarah Chinn Kalser, B.S., Pennsylvania State College, 1951. Biochemistry.
Francis P. Kwan, A.B., University of Illinois, 1950. Biochemistry.
Ivan Ladany, B.S., Northwestern University, 1949. Physics.
Clair Eugene Laidig, A.B., Doane College, 1950. Physiology.

Ellis Merle Landsbaum, B.S., Illinois Institute of Technology, 1949. Chemical Engineering.
William Neil McLean, B.S., Northwestern University, 1950. Mechanical Engineering.
Samuel Mirshak, B.S., Northwestern University, 1952. Chemical Engineering.
Joseph Benjamin Naines, Jr., B.S., Northwestern University, 1950. Electrical Engineering.
Ingo Charles Nitz, Jr., B.S., Northwestern University, 1944; B.S.E.E., 1946. Electrical Engineering.
Richard Arthur Notvest, B.S., Washington University, 1951. Electrical Engineering.
Owen Robert Paddor, B.A., University of Chicago, 1950. Biology.
Melvin Jay Parks, B.S., Northwestern University, 1952. Chemical Engineering.
David Talmage Petty, B.S., University of Chicago, 1943; M.D., Northwestern University, 1947. Pathology.
Carolyn Ann Rehr, B.S., Roosevelt College, 1950. Clinical Pathology.
Jack Richardson, B.S., Northwestern University, 1952. Psychology.
Galen Patchell Robbins, A.B., DePauw University, 1947; M.D., Northwestern University, 1950. Biochemistry.
Herbert George Rodenberg, B.S., University of Cincinnati, 1950. Chemistry.
Charles Eddy Silverblatt, B.S., Northwestern University, 1952. Chemical Engineering.
Jerome Ralph Singer, B.S., University of Illinois, 1951. Physics.
Alice Louise Sisler, B.S., Northwestern University, 1951. Geography.
Joyce H. Sorensen, B.S., University of North Dakota, 1949. Chemistry.
Robert Gene Stater, B.S., Rose Polytechnic Institute, 1951. Chemical Engineering.
George Frank Svatos, B.S., University of Illinois, 1950. Chemistry.
Harry George Thomas, B.S., Beloit College, 1951. Geology.
Kenneth Thompson, B.A., Cambridge University, 1950. Geography.
Nelson Gillmer Thompson, A.B., Hiram College, 1949. Mathematics.
Arnold Lew Widen, B.S., Northwestern University, 1950. Pathology.
Peggy Wong, B.S., University of Washington, 1951. Clinical Pathology.
Donald Eugene Wood, B.S., University of Nevada, 1951. Physics.

Master of Science in Dentistry

Anthony Edward Billett, D.D.S., Ohio State University, 1951.
Peter Paul Ferrini, D.D.S., Indiana University, 1947.
Bernard Geltzer, D.D.S., Temple University, 1949.
Arr Kent Jorgensen, D.D.S., College of Physicians and Surgeons, 1952.
Stanley S. Kouffman, D.D.S., Northwestern University, 1951.
Melvin Mayerson, D.D.S., Ohio State University, 1951.
Miriam Grace Mills, L.D.S., Liverpool University (England), 1938.
Norman Harry Olsen, D.D.S., Creighton University, 1951.
Rubin Ruskin, D.D.S., New York University, 1951.
Robert McClelland Skau, D.D.S., University of Michigan, 1951.
Robert B. Smythe, B.S., Loyola University (New Orleans), 1941; D.D.S., 1939.
William James Spence, D.D.S., University of Toronto, 1951.
Wade Rodway Swan, D.D.S., University of Illinois, 1952.

The Certificates

THE SCHOOL OF DENTISTRY

Candidates Presented by Dean Charles W. Freeman

Diploma as Dental Hygienist

Helen Lorraine Arnold
Dorothy Mary Basso
Virginia Becton
Marjorie Ann Carlson
Patricia Margaret Connelly
Anne Louise Flatland
JoAnn Lois Greenwood
Dorothy Bigel Hadley
Patricia Anne Higgins
G. Elenore Holt
Susan Joan Joor
Shirley Louise Koons
Judith Ursel Levy
Joan Katherine Mathewson
Barbara Nadine May
Marilyn Mullen Mussell
Margaret Kathryn Punzelt
Doris Anne Pusateri
Opal Geneva Raver
Patricia H. Rosenberg
Sheila Sydney Ross
Patricia Ruth Schmidt
*Helen Marie Schnaidt
Marcella Marie Smith
Maurine A. Sward
Janet Barbara Wallace
Gloria Doris Wenzel

THE SCHOOL OF COMMERCE

Candidates Presented by Acting Dean Ernest C. Davies

Diploma in Commerce

Helen Folts Adams
Carl Richard Anderson
William Carl Anderson
Jerome Louis Ansley
Joseph Aloysius Armstrong
Harold Christian Baker
Edward Bernard Barka
Gerald Francis Bos
Roy W. Breitenbach, Jr.
Earle Homer Brown
Bror Helge Carlson
Frank Lloyd Clarke
Douglas Andrew Cox
Norman Dahly
Raymond Eugene Downing
James William Dunn
William Alfred Ecker, Jr.
Gilbert Clinton Eggleston
Michael Falco
Samuel Hathaway Farnsworth
John Fekete, Jr.
Richard Edward Fox
Joseph George
Howard Chapin Gerrish
Robert Joseph Gese
Louis Goldberg
Marvin Gordon
Harry Edward Griffith
John Stephen Hafner
Everett Russell Hedrick
Richard Otto Heldt
Robert Preston Hempel, Jr.
Arnold Theodore Hesemann
Henry Hayward Hirsch
Charles Hitchcock
Kenneth Warren Hitzeman
Orville Jacob Hoffman
Edward Horwitz
Ted Martin Hoxie
Eugene Stanley Kibish
Gerald George Kirstner
Frank Adam Kolek
Stanley B. Langrand
George Clifford Larsen
Elizabeth Jean Maddox
Roy Paul Malebranche
Michael Thomas Maloney
Martin Leo Mann
Robert Joseph McHugh
A. William McMahon

**With Distinction*

William Ray Meyer
William Francis Murphy, Jr.
William Anthony Naegele
Hyman Mayer Naiman
Elliott Neuberg
John Ludwig Noyer
John Joseph O'Leary
Edward Joseph Parizek
Paul Mark Patterson
John William Petersen
Arthur Peterson
Elmer Henry Peterson
Bernard John Phelan
Arthur Proehl
Wilbert George Rausch
Edward Clarence Reece
Gaylord Dotson Ripley
Gertrude Louise Ronen
Mario Rosal-Bolanos
Robert Monroe Schiff
Ernest William Schirmer
George Edwin Schmitz
Bernard Scolnick
Ernest James Seccombe
Willis Clinton Sellers, Jr.
Theodore John Siorek
Anthony Stefanos
Hilbert George Swanson
Charles Robert Sweet
Glenn Eugene Teeter
Robert Edward Thompson
Therese Rose Tirio
Everett Charles Truax
Richard Lewis Volpe
Gail John Wakefield
Frank Henry Wall
John Joseph Westrich
Irving Gorsage Wilmot
Donald Gustav Wollstein
Salvador Edward Zavala

THE UNIVERSITY COLLEGE

Candidates Presented by Director Jack R. Childress

Diploma from University College

Henry William Abelmann, Jr.
James Thomas Andrews
James Vernon Brown
Fred Eber
Alice Mary Hafner
Robert Elmer Hotze
Winifred McAndrew
Norman McBride
Jan Sjoby
Norma Louise Thiemann
Warren Phillip Van Der Heyden
Dorothy Joan Willis
Walter Theodore Wagner, Jr.

EVANSTON HOSPITAL SCHOOL OF NURSING

Candidates Presented by Director Mrs. Norrine Major

Diploma as Graduate Nurse

Jeanne Marie Anderson
Dona Jean Auler
Nancy Jean Bell
Beverly Ann Bixler
Sally Lou Boughton
Nancy Jane Burrus
Delia Mae Cabonargi
Jill Elizabeth Cagle
Lorraine D. Cameron
(Rockford College)
Rosemary Cheli
Lois Southworth Cook
Mary Helen Corns
Joan Marie Coughlin
Barbara Ann Crawford
Barbara Jean Damstra
Marion May Davis
Nancy Louise DeJonge
Joan Edith Dempsey
Anne Elizabeth Frisbie
Gloria Louise Gibson
Ann Haugsnes
Anna Marie Huff
Starley Joan Hunsberger
Ann Elizabeth Jenewein
Florence Ida Johnson
Marlene Ellen Kane
Nancy Ann Klein

Jean Mary Langhoff
Viola Mae Larimore
Jane Elizabeth Manz
Nancy Jule Mayor
LaVonne Joan Oetjen
Faye Arline Pertile
Nancy Radcliffe
Jenine Kathryn Rex
Sally Alice Salberg
Georgia Adele Schmidt
Ruth Gertrude Schmidtke
Mary Louise Shorer
Charlene Mae Showalter
(Rockford College)
Hattie Josephine Slovacek
Louise Ann Thompson
Betty Ann Verchota
Joyce Leanore Walker

WESLEY MEMORIAL HOSPITAL SCHOOL OF NURSING

Bachelor of Science in Nursing (School of Medicine)

Marlene Joyce Dohlen
Shirley Ann Hoefer
Mary Therese Nowak
Dorothea Ruth Odehnal
Barbara Jean Petranek
Betty Jean Robinson
Betty Johnson Vaughan
Esther Bernice Watts

Candidates Presented by Director Edna Newman

Diploma as Graduate Nurse

Sara Jane Holderman Anderson
Sedelia Ellen Ashcraft
Anne Gibson Bell
Betty Jane Biagioni
Marcia Ann Cecelia Connell Biehn
Lillian Marvel Boldt
Mary Joan Watson Bower
Doris Wilma Britch
Marjorie Annette Broberg
Jane Amelia Mackson Budris
Barbara Jo Anne Christensen
Rose Marie Cipriani
Mary Louise Magnussen Civinelli
Marjorie Clark
Loretta Mae Collman
Patricia Aftan Connelly
Myrtle Ann Corey
Mary Elizabeth Cox
Peggy Jeanne Culp
Margaret Joan Lindsay Dannehl
Carol Sue Davis
Lorraine Pauline Dehne
Geraldine Bertha Torreyson
Duncan
Helen Louise Duntze
Marlene Joyce Dohlen
Joan Virginia Ellersdorfer
Jo Ann Fearheiley
Sandra Dee Febles
Ruth Ann Firing
Hazel Christian Forbes
Barbara Jeanette Fredrickson
Jacqueline Schriver Greenwood
Natalie June Hanneman
Ruth Mary Helm
Martha Ann Highbarger
Marilynn Jean Hochbaum
Marjorie Ann Hurt Jones
Julie Ann Kubik
Rosemary Ann Kuhn
Elizabeth Ann Kleeberg
Barbara June Lang
Joanne Celia Lolli
Audrey Joan Long
Martha Ann Baldy Liggett
Joyce Janet Lucas
Phyllis Kay Manske
Marion Louise Matheson
Patricia Helena Maurer
Mariann Menely
Carolyn Nita Miller
Marilyn Jean LaFave Moore
Irene Beverly Anderson O'Brien
Mary Therese Nowak
Dorothea Ruth Odehnal
Ruth Anne Oelwein
Ann Marie Paun
Mary Jane Potts
Gloria Mitzie Pye
Betty Jean Robinson
Carolyn Joan Riehm
Phyllis Adelle Ring
Betty Jayne Ryefield
Elizabethann Saunders

Nancy Victoria Schoening
Mary Ann Spencer
Barbara Jane Swansen
Virginia Carol Swanson
Betty Johnson Vaughan
Joan Ethel Thomas
Esther Bernice Watts
Martha Elsie Wehrly
Margaret Elizabeth Wells
Constance Elaine Whiteside
Myrna Ruth Wicks
Marion Isobel Wright
Irene Elizabeth Steen Worley

PASSAVANT MEMORIAL HOSPITAL JAMES WARD THORNE SCHOOL OF NURSING

Candidates Presented by Director Miriam D. Rand

Diploma as Graduate Nurse

Norma Jean Allen
Joan Madeleine Anderson
Janice Barbara Armstrong
Effie Lou Baker
Lois Rae Baker
Arabelle Elizabeth Barker
Virginia G. Batterman
Marilyn H. Bergum
Suzanne Louise Buerkle
Cheryl Burson
Connie Rae Buskirk
Janet Marie Carlsen
Sally Mueller Day
Marilyn Franz
Lois Ann Froelich
Patricia Ann Gibson
Geraldine Marie Gumpel
Judith D. Gustafson
Jo Ann Hanson
Dorothy Ann Heuer
Diana M. Holtkamp
Marie Louise Ingram
Beverly Wray Kaeser
Mary Carol Kernan
Marion Ruth Long
Yvonne Nilson Mabrey
Kathleen Jane Macho
Delight Marie Moum
Rosemary Murphy
Alice Susan McDonnell
Jacquelyn Ruth McKay
Martha Jean McMaster
Anne Lucretia Nesbitt
Carol Marie Oksas
Martha Anne Perozzo
Margaret A. Reedy
Lenore J. Schend
Betty Jean Schneider
Dorothy Lee Sloan
Joan Marie Stuhrenberg
Patricia Louise Twombly
Jeannette F. Vander Pal
Edith M. West
Dorothy Lee White
Gwendolyn Joan White

THE TRAFFIC INSTITUTE

Candidates Presented by Director Franklin M. Kreml

Certificate in Traffic Police Administration

Robert I. Adair
Oran E. Caudell
Harold T. Cowell
Dale L. Deskins
Henry W. Engstrom
Bernard E. Hokom
Harold K. Jacobs
Paul A. Johnson
Olafur Jonsson
B. C. Kratzberg
Percy C. Leland
Lawrence J. Lewis
Clarence M. C. Liu
Ray H. Lunday
John T. Marler, Jr.
J. Peter McNamara
Thomas J. McNulty
Don W. Merry
George L. Murphy
Ernest E. Piatt
Earl G. Pogue
Elmer J. Reis
Raymond R. Ruiz
Robert J. Selfridge
Edward M. Toothman

Degrees Granted

PREVIOUSLY SINCE JUNE, 1952

Academic Year 1952-53

Juris Doctor

James Francis Bartley
George Hamilton Bunge
Milton Charles Clarke
Jerome Francis Fallon
Leila Merrell Foster
Kendall Reynold Franzen
Allen Jerome Green
Marvin J. Leon
Jack Rowan Mandel
Francis John McConnell
Helen Carle McLaury
John William McMurray
William Garland Myers
Herbert Leonard Nudelman
Walter Brewster Parsons
Jack Weston Payne
James Griffith Roberts
Herbert I. Rothbart
James Orwell Silliman
Noel Richardson Slipsager
Edward Marvin Solomon
Edward Brooks Wagner

Bachelor of Laws

Charles Curtis Adams
Michael Mark Bernard
William Irvin Casteel
B. G. Colburn
Jason Nicholas Gesmer
John Heuer
William Russell Jacobs, II
Albert T. Johns, Jr.
Gordon Linkon

Bachelor of Science in Electrical Engineering

Norman William Jenewein
Donald Rankin Murdoch
Donald W. Rieger
George Everett Sandgren

Bachelor of Science in Industrial Engineering

John Richard Strieter
Allen Merrill Voss

Bachelor of Science in Mechanical Engineering

Willson P. Brumbach, Jr.
Harold Marlowe Butzloff
Frederick Joseph Kelly
William Edwin Larson
David Miller MacMillin
Fred Raymond Pflederer
George Edgar Stanton, Jr.
Edward Richard Wood

Summer Session 1952

Doctor of Philosophy

With Titles of Dissertations

Harry M. Andersen, S.B., University of Chicago, 1944; M.S., DePaul University, 1950. Chemistry. *Studies in Sulfur Chemistry.*

Hugh John Anderson, B.S., University of Manitoba, 1947; M.S., 1949. Chemistry. *Studies in Thiophene Chemistry.*

Edward James Archer, B.S., Northwestern University, 1949; M.S., 1950. Psychology. *The Retention of Serial Nonsense Syllables after Short Time-Intervals as a Function of Rest-Interval Activity and Meaningfulness.*

Jay Howard Ashley, B.S., University of Cincinnati, 1949; M.S., Northwestern University, 1950. Chemical Engineering. *Phase Equilibria and Thermodynamic Analysis of Solutions at Low Temperature and High Pressure-Hydrogen Chloride-Ethane System.*

Jerry Lee Blount, A.B., Washington University, 1948; M.A., University of Missouri, 1950. Biology. *Experimental Production of Non-disjunction in* DROSOPHILA MELANOGASTER.

Edward Bobko, B.S., Western Reserve University, 1949. Chemistry. *The Effect of Structure upon the Course of Elimination Reactions Involving Organoalkali Metal Compounds.*

Donald Allen Boyer, B.S., University of Chicago, 1929; M.S., 1939. Education. *A Comparative Study of Sixth-grade Pupils' Science Achievement in Schools Having Contrasting Science Curriculums.*

Donald Lee Brebner, B.S., Allegheny College, 1948. Chemistry. *Kinetics of Replacement Reactions.*

Kenneth Henry Breimeier, A.B., Concordia Seminary, 1946; M.A., 1948. Psychology. *Determination of Factors from Biographical Data Predictive of Religious Attitude.*

Kenneth D. Bryson, B.S., Northern Illinois State Teachers College, 1947; M.A., Northwestern University, 1949. Speech. *An Experimental Study of the Effectiveness of the "Denotatine" Speech in Persuasion.*

Kenneth Burns, B.A., State Teachers College (North Dakota), 1938; M.A., State University of Iowa, 1944. Speech. *A Survey of the Contemporary Outlook Relative to the Basic Aspects of Oral Interpretation, as it is Evidenced in Selected Writings in the Field, 1915-1950.*

David S. Collier, B.S., Northwestern University, 1947; M.A., 1949. Political Science. *The Politico-Economic Position of Japan.*

Albert Jefferson Croft, B.A., Nebraska Wesleyan University, 1940; M.A., Northwestern University, 1946. Speech. *The Speaking Career of Henry George: a Study in Ideas and Persuasion.*

George William Doten, B.S., University of Massachusetts, 1948. Psychology. *The Effects of Rest Periods on Interference of a Well-Established Habit.*

Jack Drew Emerson, B.S., University of Florida, 1945; M.A., 1947. Physiology. *An Investigation of the Stability of the Conditioned and Unconditioned Hind Leg Flexion Reflex.*

Nathaniel Horning Evers, B.S., University of Wisconsin, 1939; M.S., 1947. Education. *Current Practices in the Organization and Administration of Programs for the Preparation of Secondary School Teachers of English.*

Irwin Keith Feinstein, B.S., Illinois Institute of Technology, 1936; M.A., Northwestern University, 1946. Education. *An Analytic Study of the Understandings in Common Fractions Possessed by a Selected Group of Sixth and Seventh Grade Pupils.*

Ira Fowler, B.S., Louisiana Polytechnic Institute, 1942; M.S., Louisiana State University, 1949. Biology. *Responses of the Chick Neural Tube in Mechanically Produced Spina Befida.*

Ralph W. Frank, B.S., Kent State University, 1942; M.A., 1947. Geography. *The Rubber Industry of the Apron-Barberton Area: a Study of the Factors Related to its Development, Distribution, and Localization.*

Borivoj R. S. Franko-Filipasic, B.S., Northwestern University, 1943; M.S., 1951. Chemistry. *The Aniline Point: some New Applications to Triglyceride Research.*

Wofford Gordon Gardner, A.B., Southwestern College, 1935; M.A., Northwestern University, 1951. Speech. *The Relative Significance of the Length and Frequency of College Classroom Speeches in Developing Skill in Public Speaking.*

Robert Mosher Gesler, B.S., University of Mexico, 1947; M.S., Northwestern University, 1949. Pharmacology. *Some Studies Relating to the Metabolism of Histamine.*

Charles Davis Goff, Ph.B., University of Wisconsin, 1938; M.A., Northwestern University, 1941. Political Science. *Politics of Integration of Government in Metropolitan Milwaukee.*

Ralph Eugene Hart, A.B., Ball State Teachers College, 1933; M.M., Northwestern University, 1938. Music. *Compositional Techniques in Choral Works of Stravinsky, Hindemith, Honegger, and Britten.*

Walter Everett Hendricks, A.B., Allegheny College, 1938; M.M., Chicago Conservatory of Music, 1940. Speech. *An Historical Analysis of Programs, Materials and Methods Used in Broadcasting Music Education Programs.*

George Loran Hinds, A.B., University of Denver, 1941; M.A., 1946; M.P.A., Wayne University, 1947. Speech. *The Speeches and Speaking of Joseph Lincoln Steffens.*

Horace Rodman Jones, B.A., University of Tulsa, 1941; M.A., State University of Iowa, 1942. Speech. *The Development and Present Status of Beginning Speech Courses in the Colleges and Universities in the United States.*

William John Jones, A.B., Taylor University, 1947; B.S. in Ed., Wayne University, 1949; M.A., 1949. Music. *The Literature of the Transverse Flute in the Seventeenth and Eighteenth Centuries.*

Gerhard Kohn, B.S., Northwestern University, 1948; M.A., 1949. Education. *Foreign Languages in the Curriculum of Secondary Schools in Illinois.*

Paul MacMinn, A.B., Westminster College, 1934; M.A., Northwestern University, 1938. Education. *Factors Related to Participation in Activities among Liberal Arts Juniors at Northwestern University.*

Harold Wallace Manner, B.S., John Carroll University, 1949; M.S., Northwestern University, 1950. Biology. *The Origin of the Regeneration Blastema in the Fore Limb of* TRITURUS VIRIDESCENS VIRIDESCENS.

Arria Griffith McGinniss, A.B., Wellesley College, 1935; M.Ed., University of Maryland, 1943. Education. *A Study of the Social Regulations Governing Women Students in American Colleges and Universities.*

Harry Todd Miles, A.B., Harvard University, 1947; M.S., University of Kentucky, 1949. Chemistry. *Studies in the Carbohydrate Series.*

William Charles North, A.B., DePauw University, 1945; M.S., Northwestern University, 1948. Pharmacology. *The Prevention of Tumbling Shock in Rats.*

Leonard Reissman, B.A., Wayne University, 1942; M.A., University of Wisconsin, 1948. Sociology. *Levels of Achievement and Aspiration: a Study in Social Class and Status Striving.*

Basil Joseph Reitzer, B.S., Northwestern University, 1949; M.A., 1951. Chemical Engineering. *Preflame Oxidation of Hydrocarbons and Detonation.*

Alfred Rudin, B.S., University of Alberta, 1949. Chemistry. *I. Investigation of Alkyl Halides from the Corresponding Alcohols. Isomerization in the Preparation of 1-, 2- and 3-Bromopentane. II. Catalytic Hydroisomerization and Hydrogenolysis of Various Cyclic Hydrocarbons.*

Robert Saxon, B.S., College of the City of New York, 1943. Chemistry. *Formation of S-benzhydrylthiuronium Salts from Benzhydryl Halides and Ethers.*

Ronald Eugene Sleeth, B.A., West Virginia Wesleyan University, 1942; B.D., Yale University, 1945; M.A., Northwestern University, 1948. Speech. *The Preaching Theories of Charles E. Jefferson.*

Delmar E. Solem, B.A., Yankton College, 1937; M.A., Northwestern University, 1947. Speech. *Indoor Game Scenes in the Elizabethan Drama and the Problem of Their Staging.*

Donald Richard Stieper, B.A., Macalester College, 1948; M.A., Northwestern University, 1950. Psychology. *An Experimental Study of Conscious and Unconscious Perception.*

Bobbie Dean Stone, B.S., Southern Illinois University, 1949. Chemistry. *Mechanism of Substitution Reactions of Some Cobalt (III) Complexes.*

Cleveland A. Thomas, A.B., Antioch College, 1936; M.A., Northwestern University, 1950. Education. *A Study of Current Practices in Applying Semantics in the Teaching of Secondary School English.*

Edgeley Woodman Todd, B.A., Lake Forest College, 1937; M.A., Northwestern University, 1939. English. *Literary Interest in the Fur Trade and Fur Trapper of the Trans-Mississippi West.*

Arthur H. Volle, A.B., Wheaton College, 1938; A.M., University of Illinois, 1939. Education. *A Comparison of Characteristics of Academically Most and Least Successful College Freshmen.*

Gilbert Walter, B.S., Roosevelt College, 1947; M.S., University of Denver, 1949. Physiology. *The Effect of Nutritional Factors on Cholic Acid Synthesis.*

Samuel Weingarten, B.A., Vanderbilt University, 1927; M.A., University of Chicago, 1928. Education. *Devolopmental Values in the Voluntary Reading of Adolescents and Young Adults.*

Paul Wolf Winston, B.S., University of Massachusetts, 1948; M.S., Northwestern University, 1950. Biology. *The Organisms Associated with the Decay of Acorns with Emphasis on the Arthropods.*

Nancy Elizabeth Wood, B.S. in Ed., Ohio University, 1943; M.A., 1947. Speech. *A Study of the Speech and Language Development of Right Spastic Hemiplegics as Compared with Left Spastic Hemiplegics with Reference to Motor, Intellectual and Visual Perceptual Functions.*

Doctor of Education

With Titles of Dissertations

Jerome Edward Leavitt, B.S., New Jersey State Teachers College, 1938; M.A., New York University, 1941. Education. *Relationships between Personnel Data and the Prediction of the Probable Success of Elementary Student Teachers at Northwestern University.*

William Everett Lipsey, B.Ed., Southern Illinois University, 1941; M.A., Northwestern University, 1947. Education. *An Evaluative Survey of the Program of Teacher Education at Western Illinois State College, Macomb, Illinois.*

Ruth B. Woolschlager, B.S., New York State College for Teachers, 1939; M.A., Northwestern University, 1947. Education. *A Study of Problems Relating to Student Personnel Services in the Eleven State Teachers Colleges of New York State.*

Master of Arts

Victor Henry Albrecht, B.A., State University of Iowa, 1934. Education.

Archie Alphonzo Alexander, A.B., Jackson College, 1928. Education.

Rogenia Bailey Alexander, B.S., Shorter College, 1950. Education.

Betty Elaine Arnold, B.A., Queens College, 1951. Speech.

Iverson Rhett Aultman, A.B., Erskine College, 1938. Education.

David Lynn Baarstad, B.S., State Teachers College (North Dakota), 1947. Education.

Paul Philip Barrick, B.Ed., Eastern Illinois State Teachers College, 1934. Education.

James William Barushok, B.S., Northwestern University, 1951. Speech.

Louis Eugene Bauer, B.A., Cornell College, 1949. Education.

Harold William Beck, B.S., Northern Illinois State Teachers College, 1947. Education.

Opal Delema Beckwith, B.S., Indiana State Teachers College, 1933. Education.
Dorothy June Belau, A.B., Valparaiso University, 1947. Education.
Dorothy Berg, B.Ed., Chicago Teachers College, 1950. Education.
Ludwig Conrad Bodzewski, B.A., Central Y.M.C.A. College, 1941. Education.
Dorothy Carolyn Booth, A.B., Bates College, 1947. Speech.
James Francis Bourgeois, B.S., Loyola University, 1951. Speech.
Lillian Ray Bowman, A.B., Ashland College, 1947. History.
Mildred Elizabeth Brooks, B.S., Northwestern University, 1940. Education.
Ann Catherine Brosnahan, B.A., Simpson College, 1946. Education.
Clarence Ellsworth Brown, B.Ed., Chicago Teachers College, 1942; M.A., Loyola University, 1948. English.
Wesley Richard Buchwald, B.A., The Art Institute, 1950. Education.
Katherine A. Burke, B.Ed., National College of Education, 1942. Education.
Wayne Wright Butterfield, B.M.E., Northwestern University, 1951. Education.
Kenneth Rudolph Bzoch, B.A., DePaul University, 1951. Speech.
Ruth Lomax Cabell, B.M.E., Northwestern University, 1948. Education.
Elwood Gordon Campbell, B.S. in Ed., Northeast Missouri State Teachers College, 1949. Education.
Jane Mary Campion, B.S. in Ed., Fordham University, 1951. Speech.
Darroll J. Chapman, A.B., Bradley University, 1928. Speech.
Joseph F. Chinlund, B.S., University of Illinois, 1942. Mathematics.
Philip Michael Clifford, B.S., St. Ambrose College, 1941. Education.
Arthur Eugene Cofer, A.B., Albion College, 1943. Political Science.
Milton Cohen, B.S., Columbia College, 1949; M.S., 1950. Education.
Dorothy Ellen Coogan, B.S., Northwestern University, 1948. Education.
Gisela Cornehl, University of Frankfurt (Germany), 1946. Correlated Studies.
Phillip Nick Cotsones, B.Ed., Chicago Teachers College, 1952. Education.
Ruth Welch Couch, B.A., Tougaloo College, 1948. Education.
Carroll Mae Cram, B.A., University of Oregon, 1950. Speech.
Elizabeth Martt Craney, B.Ed., Pestalozzi Froebel Teachers College, 1949. Education.
Jeannette Catherine Creighton, Ph.B., Loyola University, 1940. Education.
Ernestine D. Curry, B.Ed., Chicago Teachers College, 1941. Education.
Adrian Edmund Curtis, B.S., Wisconsin State Teachers College, 1950. Education.
R. Lowell DaVee, B.S., Butler University, 1949. Education.
Marjorie Adeline Davis, B.A., Elmhurst College, 1940. Education.
Harriet Clark Dewey, A.B., University of Redlands, 1940. Education.
Gerald William Dietrich, B.Ed., Whitewater State Teachers College, 1942. Education.
Paul Frederick Doescher, Jr., B.S., Northwestern University, 1950. Education.
Nora Leatrice Donati, B.A., Mundelein College, 1946. Education.
Mildred L. Drew, A.B., Cornell College, 1936. Education.
Leona Wanda Ealey, B.A., Kentucky State College, 1945. Education.
Norma C. Efnor, B.Ed., Western Illinois State Teachers College, 1931. Education.
Orin John Emerson, B.A., University of Nebraska, 1948. Speech.
Jeannette Colley Eppley, B.S., North Central College, 1942. Education.
Julia Ann Eymann, A.B., Grinnell College, 1951. Speech.
George Howard Felt, B.A., Northwestern University, 1947. Education.
Frederick H. Foard, B.S., University of Illinois, 1947. Speech.
Catherine Lee Fogle, B.S., Northwestern University, 1946. Speech.
David Gordon Forsberg, B.A., Macalester College, 1949. Philosophy.
Helen Arnhild Forsjord, B.Ed., Wisconsin State Teachers College, 1935. Education.
Clara Mae Frederick, A.B., Augustana College, 1946. Speech.
Grace Hurst Frey, B.S., Northwestern University, 1942. Education.
Mary Livingston Friedlich, B.A., State University of Iowa, 1950. Speech.
Lester Richard Fullmer, B.Ed., University of Toledo, 1947. History.
Gertrude K. Furukawa, B.A., University of Denver, 1951. Speech.
Beverly Elaine Gechman, B.S., Northwestern University, 1950. Speech.
Robert Grant Gentry, B.S. in Ed., Northwestern University, 1949. Education.
Robert Frederick Gerstung, B.A., Wheaton College, 1951. Education.

Leo William Gilchrist, A.B., Colorado State College of Education, 1947. Education.
Gerald Meade Goff, B.A., Seattle Pacific College, 1944. English.
David Goodman, A.B., University of Illinois, 1950. Education.
George Gibson Green, B.A., Pomona College, 1949. Education.
Ruth Mary Green, B.S. in Ed., Northwestern University, 1951. Education.
Mary Brown Greer, Ph. of Ed., Stetson University, 1928. Education.
Hugo Harris Gregory, B.S., Northwestern University, 1952. Speech.
Betty Allen Gresham, B.S. in Ed., Eastern Illinois State College, 1946. Speech.
Lester Charles Grewenow, B.Ed., Whitewater State Teachers College, 1948. Education.
Herbert Morris Grossman, B.S., Northwestern University, 1951. Speech.
Kenneth W. Grove, B.Ed., Wisconsin State Teachers College, 1949. Education.
Milton Dwight Grow, A.B., Ohio Wesleyan University, 1927. Education.
David G. Haebich, B.S., North Central College, 1948. Education.
Vida Abdul Haqq, B.A., Punjab University, 1942. Education.
P. Juanita Hardeman, A.B., Samuel Huston College, 1941. Education.
Eugenia Roye Hardy, B.S., Morgan State College, 1945. Education.
James Clark Hares, B.A., Westminster College, 1944; B.D., Garrett Biblical Institute, 1946. Religion.
Robert Earl Hart, B.S., North Central College, 1949. Education.
Robert Jackson Hart, B.S., Lawrence College, 1950. Education.
Walter Henry Hartkopf, B.S. in Ed., Concordia College, 1945. Education.
Reva Bell Harwood, B.S., Western Michigan College of Education, 1936. Education.
Myra Louise Hedges, B.Ed., National College of Education, 1934. Education.
Joyce Marie Henry, A.B., Fresno State College, 1951. Education.
Emily Jonas Hill, B.S., Northwestern University, 1949. Speech.
Mary Elizabeth Hissner, B.S., West Chester State Teachers College, 1944. Education.
Raymond F. Hoffmann, B.Ed., Chicago Teachers College, 1942. Education.
Wayland James Holley, A.B., Dartmouth College, 1950. Education.
Alberta Elaine Howell, A.B., Virginia Union University, 1944. Education.
William Nolin Hughes, B.A., University of Washington, 1941. German.
Agnes Mildred Hunter, A.B., Arkansas State College, 1938. Education.
Lavert McVay Hutchison, B.S., Wilberforce University, 1927. Education.
Marselete Gertrude Huttenhow, B.S., La Crosse State College, 1939. Education.
Victor Joe Jemelka, B.S., Southwest Texas State Teachers College, 1948. Speech.
JoAnn Ruth Jenkins, B.S., Northwestern University, 1951. Speech.
Lawrence Stanley Jenness, B.A., University of Maine, 1949. Speech.
Leroy Bernard Johnson, B.A., Carroll College, 1947. Education.
Richard Frank Johnson, B.S. in Ed., Northwestern University, 1950. Education.
Verna Lyda Johnson, B.M., Roosevelt College, 1948. Education.
Ernest H. Kalthoff, B.S. in Ed., Concordia Teachers College, 1948. Education.
Frances Elizabeth Kayser, A.B., Lindenwood College, 1932. Education.
Irene Ellen Kelly, B.A., University of Washington, 1946. Speech.
Malachy Kennedy, A.B., Mount St. Scholastica College, 1943. Speech.
Charles Frederick Kerry, B.A., Lake Forest College, 1931. Education.
Roy A. Kiiskila, B.S. in Ed., Illinois State Normal University, 1948. Education.
Patricia Darleen Kinney, B.S., Northwestern University, 1951. Education.
James Francis Knott, B.S. in Ed., Eastern Illinois State College, 1949. Education.
Audrey C. Knowlton, B.Ed., Northern Illinois State Teachers College, 1939. Education.
Henrietta S. Komarek, B.Ed., National College of Education, 1947. Education.
Frederick Donald Kramer, B.S. in Ed., Concordia Teachers College, 1949. Education.
Wilbert E. Krause, B.S., Concordia Teachers College, 1943. Education.
Irene Bertha Augusta Krueger, B.S. in Ed., Northern Illinois State Teachers College, 1944. Education.
Mildred Eileen Kurtz, B.S., Manchester College, 1944. Education.
Gene William Kyle, B.S., Lawrence College, 1948. Education.
Richard Douglas League, B.S., Northwestern University, 1951. Speech.
Robert Franklin Lewis, B.S., Northwestern University, 1949. Education.

Robert Dale Lowe, A.B., Dickinson College, 1949. Mathematics.
Grace T. Luter, B.A., Samuel Huston College, 1938. Education.
Margaret Mary Marron, B.Ed., Eastern State College, 1949. Education.
John Crespi Marsh, B.S., Haverford College, 1943. Speech.
Marion Viola Maurer, B.S. in Ed., Concordia Teachers College, 1947. Education.
Susan Elizabeth McCann, B.M., American Conservatory of Music, 1939; M.M., Northwestern University, 1946. Education.
Ronald Robert McCormick, B.S., Northwestern University, 1951. Education.
Mary Jane McQuigan, B.S., University of Illinois, 1936. Education.
Vartan Megherian, Armenian Seminary (Jerusalem), 1944. Religion.
John Charles Melchert, Jr., B.S., Elmhurst College, 1950. Education.
Clarence F. Meyer, B.A., Augustana College, 1951. Speech.
Lucile Ellen Meyering, A.B., University of Michigan, 1923. History.
Wilbur Peter Miller, B.S. in Ed., Northwestern University, 1942. Education.
Jennie Catherine Morrison, Ph.B., Loyola University, 1944. Education.
Margrette Elizabeth Mortweet, B.S. in Ed., Illinois State Normal University, 1946. Education.
Luther Henry Mueller, B.S. in Ed., Concordia Teachers College, 1944. Education.
William John Mulcahy, B.Ed., Chicago Teachers College, 1950. Education.
Sara Bernice Mullaney, B.Ed., Illinois State Normal University, 1939. Education.
Donald Charles Mundinger, B.S. in Ed., Concordia Teachers College, 1951. Political Science.
Flo Eileen Myers, B.S., Northwestern University, 1950. Education.
Samuel Justine Needham, B.S., Northwestern University, 1950. Speech.
Betty Jane Nelson, B.A., Augustana College, 1946. Speech.
Margaret Emelia Nelson, B.Ed., Northern Illinois State Teachers College, 1942. Education.
Thomas Henning Nelson, B.S. in Ed., Northern Illinois State Teachers College, 1949. Education.
Catherine Nicholson, A.B., Flora Macdonald College, 1942; M.A., University of North Carolina, 1945. Speech.
Donald Joseph Novotny, B.S., Northwestern University, 1949. Education.
Aileen Sanders Nugent, B.A., Louisiana College, 1948. Speech.
Nelle F. Olson, A.B., University of Kansas, 1917. Education.
Joseph Vincent O'Meara, B.S. in Ed., Dayton University, 1943. Mathematics.
John Harrison Paton, B.S., Superior State Teachers College, 1947. Education.
Eleanor Pauline Paulson, A.B., Wheaton College, 1947. Speech.
Kenneth Alexander Paulson, B.Ed., Northern Illinois State Teachers College, 1938. Education.
Paul Edmund Pearson, B.Ed., Eastern Illinois College, 1941; M.A., Columbia University, 1948. Education.
Phyllis Ann Peterson, B.S., University of Wisconsin, 1950. Speech.
Margaret Mae Pever, A.B., Oklahoma College for Women, 1929. Education.
Dwayne Roger Phillips, B.A., Northwestern University, 1951. English.
Bonnie Helen Pick, B.M., Northwestern University, 1946. Education.
Allen Raymond Pike, B.L.I., Emerson College, 1950. Speech.
Julia Camella Piquette, B.S., Northwestern University, 1948. Speech.
Miriam Pitcairn, B.S., Northwestern University, 1950. Speech.
Hilda Blanche Pogue, B.Ed., National College of Education, 1943. Education.
Grace Post, B.S., University of Wisconsin, 1947. Speech.
Miriam A. Potnick, B.S. in Ed., Northwestern University, 1940. Education.
Josephine Prall, A.B., Elmira College, 1933. Speech.
O'Byrne Price, A.B., Jackson College, 1936. Education.
Morris Melvin Quint, A.B., Drake University, 1933. Education.
Warren John Rahn, B.S., Wisconsin State College, 1949. Education.
Lois Margaret Random, B.Ed., Oshkosh State Teachers College, 1936. Education.
Gerald Marvin Rapaport, B.S., Northwestern University, 1951. Psychology.
Edna Esther Raphael, B.S., Wayne University, 1940. Sociology.
Mildred Ellen Reed, B.Ed., Illinois State Normal University, 1937. Education.

Frances Lenore Reiffel, B.S., University of Wisconsin, 1949. Education.
Ralph Louis Reinke, B.S., Concordia Teachers College, 1949. Education.
Evelyn Justine Rex, B.S. in Ed., Southern Illinois University, 1945. Education.
Beatrice Ura Roath, B.Ed., Northern Illinois State Teachers College, 1942. Education.
Ethel Falck Roberg, B.F.A., Drake University, 1944. Speech.
Yale Roe, B.A., Northwestern University, 1950. Political Science.
Paul Hamilton Roosevelt, B.S. in Ed., Eastern Illinois State College, 1950. Speech.
Wayne Ivan Rosenquist, B.S., Northwestern University, 1950. Education.
Clyde Lee Rousey, B.A., Ottawa University (Kansas), 1951. Speech.
Hazel Cooley Roush, B.S. in Ed., Northwestern University, 1941. Education.
Earl Howard Ruedy, B.S., La Crosse State Teachers College, 1937. Education.
Arnold Arthur Rusche, B.S. in Ed., Northern State Teachers College (South Dakota), 1943. Education.
Victor Bernhardt Rutt, B.A., Nebraska State Teachers College, 1947. Education.
Everett Dean Ryan, B.S., University of Illinois, 1948. Education.
William Thims Sahlin, A.B., DePaul University, 1949. English.
Joy Dora Salness, B.A., Northwestern University, 1949. Education.
Walter Joseph Sawosko, B.S., Northern Illinois State Teachers College, 1949. Education.
J. Howard Schneider, B.S. in Ed., Central Missouri State College, 1938. Education.
Robert Norman Schunk, B.S., Central State College, 1946. Education.
Betty Clay Shank, B.A., Texas Christian University, 1951. Speech.
Margaret Eileen Shannon, Ph.B., University of Chicago, 1923. Education.
Dean Alvin Shinneman, A.B., University of Illinois, 1943; B.S., 1948. Education.
Wallace Paul Smith, B.A., Baldwin-Wallace College, 1948. Speech.
Dorothy Charlotte Sodt, B.Ed., National College of Education, 1946. Education.
Anton James Soucek, B.S., Northwestern University, 1951. Education.
Mary Inez Stack, B.S., College of Charleston, 1942. Speech.
Rose Sterling, B.L.S., University of Chicago, 1946. Education.
Allan M. Stewart, B.S., Eau Claire State College, 1946. Education.
Charles Arthur Stimm, B.Ed., Central State Teachers College, 1948. Education.
Phyllis Jean Stratton, B.Ed., Whitewater State Teachers College, 1949. Education.
Marylin Annette Strechak, B.A., Hunter College, 1951. Speech.
LaRayne Bradley Stumpf, B.S., Northwestern University, 1950. Education.
Tadao Suzuki, B.A., Keio University (Japan), 1951. Economics.
Jean Evelyn Swartwout, B.Ed., National College of Education, 1945. Education.
Florice Lillian Tanner, B.S., University of Minnesota, 1926. Education.
Bertha TeWinkle, B.A., University of Pittsburgh, 1927. Education.
Thangadurai Thangaraj, G. Th., Leonard Theological College (India), 1941; L. Th., 1945. Religion.
Mary Frances Thomas, A.B., Missouri Valley College, 1927; B.S., 1932. Education.
William Gwyn Thomas, Jr., B.S., U.S. Military Academy, 1948. Geography.
Warren Wayne Thorne, A.B., Southwestern College, 1948. Education.
James Edgar Todd, Ph.B., Northwestern University, 1948. Political Science.
William Edward Todhunter, A.B., St. Benedict's College, 1951. English.
Lucile Carol Tonsfeldt, B.A., State College of Washington, 1941. Speech.
Frederick Ernst Trinklein, B.S., Concordia Teachers College, 1945. Education.
John Orrien Truby, B.S., U.S. Military Academy, 1945. Geography.
Norma R. Turnesa, Ph.B., University of Chicago, 1932. Education.
Vincent Edward Urbanek, B.S., Northwestern University, 1951. Education.
Vernon Norwick Vanderah, B.S., Northwestern University, 1950. German.
Florence Peterson Van Orden, B.Ed., National College of Education, 1951. Education.
Frances Van Rosendale, Ph.B., Wheaton College, 1941. Education.
M. Claudine Decker Vignery, A.B., Kansas State Teachers College, 1947. Speech.
Helen Volpe, B.Ed., Northern Illinois State Teachers College, 1942. Education.
Blanche Ethel Wagner, B.A., Iowa Wesleyan College, 1921; B.Ed., National College of Education, 1936. Education.

Constance Stroh Webber, B.A., North Central College, 1951. Education.
Nennette Marie Weimar, B.S., Northwestern University, 1951. Speech.
Burton Allen Weisbrod, B.S., University of Illinois, 1951. Economics.
Dorothy Alice Wesby, B.Ed., Northwestern University, 1947. Education.
Edward Elliott Westbrook, B.S., Northwestern University, 1949. Education.
Anne Augusta Whipple, A.B., Wesleyan College, 1949. Speech.
Mae Maria Wiita, B.Ed., Superior State Teachers College, 1934; B.S., University of Minnesota, 1937. Education.
Elvena Polete Williams, A.B., Southern University, 1934. Education.
Hillis P. Williams, A.B., McPherson College, 1948. Speech.
Martin Jackson Wolf, B.S., Northwestern University, 1949. Education.
Patricia Anne Wolff, B.A., Rosary College, 1949. Education.
Noreen Davies Woock, B.Ed., National College of Education, 1948. Education.
Lorna Ang Zaldivar, B.A., Denison University, 1951. Psychology.
Patricia LaMar Zengler, B.S., Northwestern University, 1948. Speech.
Rhoda Evelyn Zucker, B.S., University of Wisconsin, 1950. Speech.

Master of Science

Robert Paul Bolande, B.S., Northwestern University, 1948; M.D., 1952. Pathology.
James Robert Brown, B.S., Loyola University, 1951. Biology.
Donald S. Bunin, B.S., Purdue University, 1948. Chemical Engineering.
Max L. Calhoon, B.S., Iowa State College, 1949. Civil Engineering.
Buell Carlton Cole, B.S., Northwestern University, 1950. Anatomy.
Charles Joseph Cummiskey, B.S. in Ed., University of Dayton, 1943. Chemistry.
Rosario Louis DePalma, B.S., Rocky Mountain College, 1949. Biology.
John Robert Eklund, B.S., Illinois Wesleyan University, 1951. Physics.
Roger Redmann Ellefson, B.S., University of Minnesota, 1951. Chemical Engineering.
Walter Eugene Furr, Jr., B.S., University of North Carolina, 1944; B.M., Northwestern University, 1947; M.D., 1947. Surgery.
Chester Elmer Hansen, B.S. in Ed., Northern Illinois State Teachers College, 1950. Biology.
Richard Louis Hansen, B.S., University of Minnesota, 1951. Chemical Engineering.
William Weil Henoch, B.S., Northwestern University, 1947. Physics.
Shirl J. Hone, B.S., Utah State College, 1949. Mathematics.
Edward Stephen Koziol, A.B., Creighton University, 1930; M.D., 1934. Medicine.
George Walter Landwehr, B.S., Northwestern University, 1951. Physics.
Hyman Sosna Lans, B.A., Princeton University, 1947; M.D., University of Illinois, 1948. Surgery.
Charles Benjamin Livingston, B.S., University of Minnesota, 1951. Chemical Engineering.
Robert Taylor Marshall, A.B., Brigham Young University, 1945; M.D., Northwestern University, 1950. Biochemistry.
William Richard Matoush, B.A., Coe College, 1950. Chemistry.
Duncan Arthur McCarthy, Jr., B.A., Montana State University, 1949. Biology.
Edna Henrietta Murmann, B.S., Lewis Institute, 1932. Clinical Pathology.
Byron Arnold Myhre, B.S., University of Illinois, 1950. Biochemistry.
Samuel Wendell Obetz, B.S., Northwestern University, 1951. Physics.
Joseph Reyher, B.S., Northwestern University, 1951. Psychology.
Elmer Arthur Richards, B.S., Lehigh University, 1951. Civil Engineering.
Richard Hayes Rose, B.S., Northwestern University, 1951. Physics.
George Warren Smetters, B.S., Northwestern University, 1948; M.D., 1952. Pathology.
Donald Richard Strome, B.S., University of Washington, 1951. Civil Engineering.
Charles S. Tucek, B.S., Wheaton College, 1951. Chemistry.
Lucas Schuyler Van Orden, B.S., Northwestern University, 1950. Biochemistry.
Fred Renner White, B.A., West Virginia University, 1943. Geography.
Robert Austin Wells, B.S. in Ed., University of Nebraska, 1939. Mathematics.

Master of Science in Dentistry

Aag Wange Thomsen, D.D.S., Danmarks Tandlfegehojskole (Denmark), 1952.

Bachelor of Science

Harry Shore Abram
Helen Elaine Baumgartner
Don Biehn
William Haines Bossart
Thomas Jackson Cleator
George Aristotle Collias
John Gilbert Dennison
Virginia Agnes Dinneen
Rodney Lee Dopp
Winston Earl Edmond
Marion Stafford Finlay
Armin Brahms Greene
*Catherine Coucourde Greene
Alice Mae Margaret Gridley
Harry Francis Hartel
†Roger Alan Johnson
Mary Karatinos
Robert Irving Keur
*Arthur Altshuler Krawetz
Clifford Louis Miles
Betty Jean Miller
John Peyton Morris
Carol Cathryn Moss
Charles Arther Norris, Jr.
Barbara Pruitt Scannell
Jean Margaret Schaettler
Howard Jay Sherman
Arnold William Siemsen
Philip Streit
Edwin Grant Swick
Dolores Lee Tabin
John Henry Vanderlind
Jerome Wechsler
Jean Eleanor Berta Williams

Departmental Honors
HISTORY

Roger Alan Johnson

Doctor of Medicine

Edwin Earl Gordon
Clarence Manly Workman, Jr.

Juris Doctor

Cecil Jackson Burrows
Homer Franklin Carey, Jr.
William D. Knight, Jr.
Alvin Liebling
A. Robert Mages
Edward Joseph Tyle
James Orville Wood, Jr.

Bachelor of Laws

Charles Warren Larmore

Bachelor of Science in Law

Claude Emmett Carr, Jr.

Doctor of Dental Surgery

Martin Hartley Ahlene
Arthur Frank Berthold
Edward Martin Bezek
Robert Thomas Boiley
Craig Duane Clemons
Paul Edward Draper
Norman James Duncan
Richard Gerald Fischl

**With Distinction*
†With Highest Distinction

William Marcus Fry
Clark A. Hall
Sadao Itano
Robert Phillip Juel
Kanemi Kanazawa
Theodore Charles Lindeman
Erwood Ernest McPhetres
Edward Lowell Maggard
Hubert Oscar Minick, Jr.
Robert Eugene Moore
Turner T. Morgan
Reynold David Mussell
Richard Douglas Newton
Kenneth Dale Repine
John Henry Ross
M. Leslie Smee
Conway Sperry Snyder
John William Sorbel
William Floyd Stutts
Carlson Terry
Leslie Clarence Tibbitts
Roman Alvin Urban
Stanley Raymond Weider
Stanley LeRoy Wendt
Robert Cromwell Worley

Master of Music

Laura Mae Abbott, B.M., Illinois Wesleyan University, 1945.
Mildred Turrentine Bailey, A.B., Talladega College, 1942.
Alice Stewart Beer, B.M.E., Northwestern University, 1934.
George William Bell, B.M., St. Benedict's College, 1949.
Byron Harold Belt, B.M., Northwestern University, 1951.
Lee Hampton Benton, B.M.E., Northwestern University, 1952.
Herbert Carl Bierdeman, B.M.E., Northwestern University, 1951.
Louis Kelsey Bodecker, B.M., University of Wichita, 1946.
Laddie Cerny, B.M., DePaul University, 1951.
Carroll Arthur Childs, B.M., Drury College, 1948.
Clarence Wesley Christian, B.M. in Ed., Wheaton College, 1948.
Roy Wallace Clare, B.A., B.M., Otterbein College, 1948.
Harriet Jane Cone, B.S. in Ed., State Teachers College, Fredonia, N.Y., 1946.
Paul Leighton Conkling, B.M.E., Northwestern University, 1951.
Dana Watkins Connell, B.S., Sam Houston State Teachers College, 1942.
Lewis Christian Day, B.M., Northwestern University, June, 1952.
Mary Elizabeth Denney, A.B. in Ed., Morehead State Teachers College, 1946.
Margie Josephine Dickerson, B.S., Southern University, 1945.
Ann Patricia Dooley, B.M.E., Bradley Polytechnic Institute, 1943.
Estalene Dye, B.A., Roosevelt College, 1948.
Sheldon P. Fardig, B.A., Carleton College, 1940.
Hilmer Raeburn Finne, A.B., San Jose State College, 1938.
Gladys Marguerite Forbes, B.M., Northwestern University, 1951.
Lois Allison Garver, B.A. in P.S.M., Carnegie Institute of Technology, 1938.
JoAnn Marie Giese, B.A., Valparaiso University, 1950. B.M.E., American Conservatory of Music, 1951.
Bernadine Gertroy Gilman, B.A., Milton College, 1943.
Geneva Elizabeth Golwitzer, A.B., Rockford College, 1926.
Alfred Heinz Gras, B.S. in Ed., Concordia Teachers College, 1948.
Irving James Gross, B.M.E., Chicago Musical College, 1949.
Gerald Vernon Haack, B.S., State Teachers College, Superior, Wisc., 1941.
Jane Elizabeth Heinemann, B.M.E., Northwestern University, 1940.
Donald Erwin Homuth, B.M.E., Northwestern University, 1943.
William Curtis Hughes, B.M.E., Murray State Teachers College, 1945.
Virginia Ruth Jones, B.A., Iowa State Teachers College, 1951.
Mary Elizabeth Jordan, B.M., Hendrix College, 1941.
Carleton August Kelch, B.M.E., Northwestern University, 1950.
Raymond Leslie Kindig, A.B., Albion College, 1947.
Janice June Klemish, B.M., Lawrence College, 1944.
Robert Matthew Klimes, B.M., Northwestern University, 1952.
Gerald Edward Klotz, B.M., Roosevelt College, 1950.
Joseph Waldo Larson, A.B. in Ed., Arizona State Teachers College, 1942.
John Durfey Leslie, B.S. in Mus. Ed., University of Illinois, 1948.

Elizabeth Koelling Lewis, B.M.E., Northwestern University, 1946.
Rosemary Cecilia McGuire, B.S., Indiana State Teachers College, 1944.
Robert John McNulty, B.M. in Mus. Ed., DePaul University, 1951.
Clifton Albert Madson, B.A., St. Olaf College, 1939.
Raymond Benton Makeever, B.S. (Mus. Ed.), Western Kentucky State Teachers College, 1948.
Frederic Mende, B.M.E., Northwestern University, 1948.
Erwin Martin Meyer, B.S. in Ed., Concordia Teachers College, 1948.
Gerald Henry Miller, B.S. (Mus. Ed.), Manchester College, 1937.
Robert Edwin Moran, B.M., Eastman School of Music, 1949.
Sister Regina Marie Mulloy, B.A., College of St. Catherine, 1947.
Marilyn Mulvihill, B.M., Northwestern University, 1945.
Ruth Mary Needham, B.M., B.M.E., Drake University, 1948.
Marjorie Agnes Nereson, School Mus. B., Oberlin Conservatory of Music, 1936.
Evald Woodrow Nordstrom, B.M., Bethany College, 1938.
Dixie Lou O'Connor, B.M., Kansas City Conservatory of Music, 1944.
Marguerite Cora Ough, B.S. in Ed., State Teachers College, Potsdam, N.Y., 1946.
Calvin Paul Oxley, B.M.E., Northwestern University, 1950.
Melvin Leroy Peterman, B.S. in Ed., Central Missouri State Teachers College, 1942.
Harold Victor Peterson, B.M.E., Sherwood Music School, 1941.
James Charles Rickey, B.M., Cosmopolitan School of Music, 1949.
Charles Dale Robbins, B.S., University of Oregon, 1936.
Carol Werth Rose, B.M.E., Northwestern University, 1941.
Edward Ercole Ruffolo, B.M., University of Wisconsin, 1949.
Pauline Hensley Sammis, B.A., York College, 1925.
Gerald Joseph Schneider, B.S. in Mus. Ed., Milwaukee State Teachers College, 1949.
Ethel Catherine Schuster, B.A. in Ed., State Teachers College, Valley City, N.D., 1940.
Russell Carr Shannon, B.S., Milwaukee State Teachers College, 1948.
Edmonia Lucille Johnson Simmons, B.S., Hampton Institute, 1934.
Anna Marie Smith, B.M., Drury College, 1949.
Mabel Hart Smith, B.A., Louisiana College, 1938.
Marie Julia Stageman, B.M.E., Northwestern University, 1952.
Robert Steele Stebbins, Jr., B.M., Northwestern University, 1951.
Milan Joe Svambera, B.M.E., American Conservatory of Music, 1950.
Carl Bertram Swanson, A.B., Augustana College, 1947.
Tom Wayne Swayzee, B.M., Hardin-Simmons University, 1942.
William Louis Sweitzer, B.M., University of Miami, 1947.
John Roy Terry, B. of Theology, Douglass University, 1938.
Lucille Margaret Thalmann, B.S. in Ed., State Teachers College, Moorehead, Minn., 1942.
Harry Gilbert Trythall, B.A., University of Tennessee, 1951.
Robert Lavern Warner, B.A., Iowa State Teachers College, 1948.
Godfrey Ward Wills, B.M.E., Northwestern University, 1941.

Bachelor of Music

John Harry Cacavas
Paralee Jane Joaquin
Evelyn Malouf

Bachelor of Music Education

Mary Jane Asher
Richard William Aylward
Vera Jean Bradley
Sara Ann Fisher
Deno Frangos
Wallace James Gardner
Alfred Anthony Saliman
Edmund Premysl Sedivy
Harriet Wells Smith
Jo Ann Thomas
Amelia Elizabeth Wenrich

Master of Business Administration

Orvil Marius Bushman, B.S., Brigham Young University, 1951.
Carl Lewis Cue, Jr., A.B., Knox College, 1951.
Vaclav Joseph Danek, Northwestern University.
John Severin Fosse, B.S.Ch.E., Purdue University, 1950.
John Thomas Gerlits, Jr., B.S. in Com., University of Notre Dame, 1951.
Dean Elmer Hastings, B.S.C., State University of Iowa, 1936.
Joseph Lester Kleiner, B.S., DePaul University, 1926.
William Raymond Newhouse, B.S.B.A., University of Richmond, 1951.
*Robert Earl Peckenpaugh, B.S.B.A., Northwestern University, 1949.
Milton Radice, B.A., Central YMCA, 1940.
Paul G. Schaible, B.B.A., University of Michigan, 1951.
Philipp Schmidt, Jr., B.S., Brigham Young University, 1951.
*Kline Duncan Strong, B.S., Brigham Young University, 1951.

Master of Science in Hospital Administration

Wan-suan Chiang, M.D., Tokyo University.
Paul H. Keiser, B.S., Mount Union College, 1948.
Elizabeth J. Schrei, Ph.B., Northwestern University, 1948.
Norman L. Thompson, B.S., University of California, 1947.

Bachelor of Science in Business Administration

Chicago Division

Robert Alexander Busby
William Louis Lawrence Dejon
Arthur Distasio
Samuel John Fujita
James Albert Gade
William Edwin Lansing
William Edward Linane
Melvin Bernard Monasee
Nils Swen Sterling Nilsson
Joseph Walter Parys
Frank Harry Pawlowski
Eugene Pochron
Edward Tracey
James Benedict Whalen
Walter William Wolf

Evanston Division

Kendall Lucene Anderson
Robert Fahlin Blomquist
Donald Leslie Bushonville
John Murdoch Clark
Berry Conner, Jr.
William Culp II
George William Dobbins
Thomas Eugene Drexler
Wood Steele Erskine, Jr.
Robert Edward Hanslip
John Joseph Heinzelmann
Philip Eugene Johnson
Karl Thomas Kettelhut
Daniel James Koller, Jr.
Bernard Richard Leviton
James Reno McCurdy III
Robert Arthur McRoberts
William Henry Merrill
Robert Charles Moehle
Martin Theodore Nierman
Terrence Patrick O'Brien
Frank Carman Pendleton
Sherman Robert Poppen
Willis Fred Priehs
Richard Frank Robinson
John L. Rumsfield
John David Straub
Edward Alan Tullin, Jr.

Bachelor of Science in Speech

Robert Reed Aldridge
Sallie Crenshaw Allison
Donald Norman Andresen
Ernest R. Baele

*With Distinction

Margaret Jane Burke
Joseph Aloysius Butler
Gene Richman Duckworth
Lou Vonn Cain Engelhard
Eric Werner Fors
Thomas Richard Greenlee
LeRoy Albert Hamilton
*Mellicent Kleinman
Rita Fern Leichenger
Douglas Sidway McKay
M. Suzanne Phillips
Barbara Jane Thacker
*Sonia Edith Topletz
Don Ralph Walker

Bachelor of Science in Education

Anita Dean Andres
Katherine Angeline Carpenter
Leona Catherine Green
Arlene Lois Gottlieb
*Barbara Lee Holforty
Sally Sue Jacobson
Gloria Esther Jahns
*Hazel Eulene Jenkins
Eleanor Violet Junker
Theo March
Anthony Markarian
Florence Olga Miethke
*Catherine Minteer
Patti Gilliam Murray
†Camilla Albertina Nelson
Frieda Opitz
Olivia Contrell Nance
John Adolph Poska
Forrest Lee Price
Martha Marie Saidy
Anne Katherine Smith
Paul Snow
John Arnold Stone
Anna Wagner
Mary Marguerite Williams
Alice Willis

Master of Science in Journalism

*Jean Clinton Ballard, B.A., University of Iowa, 1934.
Edward Feimster Campbell, B.S. in Journalism, University of North Carolina, 1949.
Catherine Patricia Coleman, B.S. in Journalism, Northwestern University, 1951.
*Elvin Fraser Dean, A.B., University of Pittsburgh, 1949.
Thomas Henry Flaherty, B.S. in Journalism, Northwestern University, 1951.
William Ray Graves, B.S. in Journalism, University of Kansas, 1951.
Robert Keith, A.B., Marietta College, 1950.
Michael Stephen Kennedy, B.A. in Journalism, Montana State University, 1933.
William Frank Kunerth, B.S., University of Wyoming, 1950.
Jonah Kenneth Oxman, B.A., New York University, 1950.
Enrique Planas Romualdez, Ph.B., University of the Philippines, 1950.
Warren Houston Strother, B.S. in Journalism, Northwestern University, 1952.

Bachelor of Science in Journalism

Royce Calvin Blair, Jr.
John Aloysius Fairlie
Jean Marilyn Hartman
William Charles Jauss
Thomas Benjamin Littlewood
Gordon Meredith Parker
David E. Pearsall, II
John Edgar Seitz
Lloyd Gregory Taylor
Donald James Vondrasek

Bachelor of Philosophy

Walter M. Chuk
Jeanne Eddes
**Margaret Daley Gustafson
Mildred Elizabeth Lucchi
**Charles A. Seils, Jr.
Joseph Whistler Sheridan

*With Distinction
†With Highest Distinction
**With Honor

Bachelor of Science in Chemical Engineering

Thomas Francis Powers
H. Lytle Thompson

Bachelor of Science in Civil Engineering

Charles Martin Boyer

Bachelor of Science in Electrical Engineering

Raymond W. Carlson
John Edgar Fulenwider
Walter H. Hiekel
Donald W. Ruby

Bachelor of Science in Industrial Engineering

William Burroughs Doyle
Gordon Francis Kingsley
Louis Francis Memoli
Macaulay Worth Taylor

Bachelor of Science in Mechanical Engineering

William Roland Blackham

Diploma in Commerce

Edmund Joseph Hansen
Earl Vincent Hjelmberg
Norman J. Levine

Diploma from University College

Dolphy Theodore McLaughlin

Prizes and Honors

All-University Prizes

The John B. Kirk Prizes in Oratory: Sherrod McCall (first), Julia Burns, Harold Horstmeyer, James Mitchell

The Milton S. Florsheim Prizes for Debate: Lois Cross, Maurice Klein, John McClaugherty, Frederick Neyhart, Morris Niedenthal, Thomas J. Simmons

Cumnock Debate Prizes: Otto Bauer, Richard King, James Mitchell, Max Nathan, Jack Robertson

Agness Law Debate Prizes: Julia Burns, Virginia Landwehr, Patricia Yates

Northern Oratorical League Contest: Sherrod McCall

Hardy Scholars

In the Graduating Class—Undergraduate

Otto Bauer
Four year scholar
Varsity debate, three years
Delta Sigma Rho

John McClaugherty
Two year scholar
Varsity debate, two years
Delta Sigma Rho

Morris Niedenthal
Four year scholar
Varsity debate
Delta Sigma Rho

Thomas Simmons
Four year scholar
Varsity debate
President of Deru
President of Junior Class
Delta Sigma Rho

In the Graduating Class—School of Law

John Bodner, 1952-53 (1 year)
Article and Book Review Editor, *Northwestern Law Review*

John Coons, 1950-53 (3 years)
Managing Editor, *Northwestern Law Review*
Order of the Coif

Richard Johnston, 1950-53 (3 years)

Gordon Linkon, 1950-53 (3 years)
Legal Publications Board

Clarion DeWitt Hardy Scholars in School

Undergraduate

Richard King
James Mitchell
Max Nathan
Frederick Neyhart
Albert Sconberg

School of Law

John McNulty
Donald Powers
Wilbur Schroeder
Robert A. Southern
C. Gayden Wren

THE SCHOOL OF MEDICINE

Leslie Brainard Arey (Phi Beta Pi) Award: Elwyn Curtis Cook
Frederick H. Rawson, Jr., Scholarship: Elwyn Curtis Cook
Phi Rho Sigma Award: Judith Vaughan Perry

Alpha Omega Alpha

Seniors

Marion Cornelius Anderson
David Marvin Berkson
Patricia Ruth Conard
LeRoy Doctor
John Roger Flatt
William Warren Johnson
Samuel Sabure Koide
Douglas Arthur Liddicoat
George Gerald Lindsmith
William Hossfeld Luginbuhl
William Pierre Marineau
Hugh J. McGee, Jr.
Vincent J. O'Conor, Jr.
John Robert Payne
Roger Andrew Rovelstad
A. N. Spencer
David Spore Watson
Arnold Lew Widen
William Lewis Winters, Jr.

Juniors

Barre Alan
James Robert Geyer
Martyn A. Goldman
Maer B. Ozonoff
George P. Reading
Ethel Frances Young

THE SCHOOL OF LAW

Order of the Coif

John Dwight Evans
Richard James Flynn
Leila Merrell Foster
Lynn Henry Johnson
Marvin J. Leon
Herbert Leonard Nudelman
Earl Edward Pollock
Edward Brooks Wagner
Lawrence Allen Zinder

THE SCHOOL OF DENTISTRY

Omicron Kappa Upsilon

Herbert Lawrence Bloom, Jr.
*Don Holley Carlson
Charles W. Hasstedt
John Burt Hazle, Jr.
Norbert R. Heubl
Robert Ben Johnson
Richard Nickolas Lamermayer
John Sinclair Lindstrom
Burnes E. Peterson
Burton Steinberg
Russell Bernard Stuckey
A. Ray West

THE SCHOOL OF MUSIC

Mrs. John Dolese Scholarship: Julie Anderson
Johnson Foundation Scholarship: Mary Elizabeth Hansen
Sigma Alpha Iota Scholarships: Jerry Borchers, Martha Yokel
Bruce David Williams Memorial Scholarship: Gerald Crawford

**Will receive the D.D.S. degree in September, 1953.*

Pi Kappa Lambda

Virginia Alford
Robert Anderson
Flora Ariga
Patricia Barendsen
Arthur Brandt
J. William Coble
Gerald Crawford
William Critser
Meta Dasing
Charlotte Farrow
Eugene Faugerstrom
Louise Ganter
Robert Genualdi
Mila Gonzalez
Mary Elizabeth Hansen
Leonard Hurst
Mary Jenkins
Carol Kennedy
Monnya Lipkin
Rose Anne Lonier
James Miller
Robert Pennington
Ruth Peters
J. Wesley Schaum
Harry Slottag
Mary Louise Troost
Gloria Whitley
Dudley Yatabe

THE SCHOOL OF COMMERCE

Evanston Division

Beta Gamma Sigma

Kenneth Ward Anderson
Ronald Jerry Aronberg
Stanley Block
Lennart Sven Carlson
Franklin Allen Chanen
Philip Stanley Chanen
Harvey D'Artagnan Fuchs
Gerald Eugene Gerber
Donald Howard Glaum
Paul Goldberg
Victor Joel Goldberg
Marvin Jerome Hoffen
Reynard Harold Hoffmann
Donald Walter Kent
James Henry Kirkpatrick
John Albert Kotsch
Marion Flora Christien McCaughey
John William Michels
David Arthur Nelson
Joseph Clarence Olles, Jr.
Alan Elm Peterson
Sol Price
Lewis Mark Reiser
Lois Maxine Richardson
Raymond Elliot Saunders
Theodore Spak
Richard Franklin Vancil
Raymond Phillip Wagner
William Arthur Wernecke
Robert Hartness Woodruff
Gerald Lee Zang

Chicago Division

Joseph Schaffner Prize: Gerald George Kirstner
Alpha Kappa Psi Medallion: Matthew Edward Stala
Delta Sigma Pi Prize: Gaylord Dotson Ripley
Samuel Dresner Plotkin Award: Alfred Lea Jackson
Phi Chi Theta Prize: Mildred Raisor Morrissey
Psi Gamma Rho Prize: Harold John Skretny
Phi Gamma Nu Prize: Elizabeth Jean Maddox
Commerce Club Award: Albert Joseph Escher (Graduate), Gaylord Dotson Ripley (Undergraduate)
Epsilon Eta Phi (Minnie L. Peterson Award): Enid Nader

Beta Gamma Sigma

Robert Gero Erdmann
Leslie Willard Gleason, Jr.
Loyd C. Heath
Alfred Lea Jackson
Eugene Fredric Johnson
Edward C. Messinger

Claireen Lavern Molzan
Arthur Thomas Renn
William John Spensley
Evalyn Taucher
David E. Wallin

Delta Mu Delta

Edward Joseph Andrle
Jerome Louis Ansley
Robert Alexander Busby
Bror Helge Carlson
Douglas Andrew Cox
Arthur Eugene Distasio
Raymond Eugene Downing
Robert Gero Erdmann
Leslie Willard Gleason, Jr.
Marvin Gordon
Orville Jacob Hoffman
Alfred Lea Jackson
Eugene Fredric Johnson
Gerald George Kirstner
Frank Adam Kolek
Stanley B. Langrand
Murdock Mackenzie
Edward Richard Marek
A. William McMahon
Edward C. Messinger
Arthur Thomas Renn
William John Spensley
Evalyn Taucher
James Benedict Whalen
Irving Gorsage Wilmot

Master of Business Administration

Degrees Awarded With Distinction

Loyd C. Heath
Donald E. Latin
Robert Donald Thorne
Margaret Alice Vroman

Bachelor of Science in Business Administration

Degree Awarded With Highest Distinction

Alfred Lea Jackson

Degrees Awarded With Distinction

Edward Joseph Andrle
Leslie Willard Gleason, Jr.
Eugene Fredric Johnson
Edward C. Messinger

Diploma in Commerce

Degrees Awarded With Distinction

Jerome Louis Ansley
Bror Helge Carlson
Orville Jacob Hoffman
Gerald George Kirstner
Elizabeth Jean Maddox
Arthur Petersen

Hospital Administration

Malcolm T. MacEachern Award: Robert Warren Carithers

Mary H. McGaw Award: Lt. Comdr. Reuben Henry Denning (USNR)

Master of Science in Hospital Administration

Degrees Awarded With Distinction

Bob Byrne
Robert Warren Carithers
Reuben Henry Denning
Sister M. DeChantal Dylewska
Arthur Isherwood

THE SCHOOL OF SPEECH

Lovedale Scholarship: Dorothy Ruddell
Phi Beta Scholarship: Robert Donigan, Judith Rosen
Junior Scholarship: Shirley Shapiro
Sophomore Scholarship: John W. Spalding
Edgewater Drama Club Scholarship: Richard Stauffer
Evanston Drama Club Scholarships: Joanne Aggerbeck, Gail Chapler, Joan Chavinson, Fred S. Posner
WIND Radio Scholarship: Jack Oswald
Lucia May Wiant Award: Joan M. Jacobs
Ralph Dennis Award for Sonnet Reading: JoAnn Breier
Interpretation Honors: Lew Sarett Poetry Reading Awards: Mary-Lou Springhorn (Graduate), Dorothy Ruddell (Undergraduate); Drama Reading Awards: Lee Blattner (Graduate), Sherrod McCall (Undergraduate); Prose Reading Awards: Mary-Lou Springhorn (Graduate), Mary-Lou Wilson, Jane Elliott (Undergraduate)
Public Speaking Honors: Sherrod McCall (Senior); Robert Donigan (Junior); John W. Spalding (Freshman)
Radio Honors: Radio Acting: Faith Kellogg, Kenneth Neal; Radio Announcing: Richard Reeves; Radio Production: Robert Brown; Radio and Television Continuity Writing: Marion Bork; Radio and Television Dramatic Writing: Frank Nesbitt
Speech Audiology Honors: Ronald K. Sommers (Graduate), Roslyn B. Klein (Undergraduate)
Speech Correction Honors: Martha Davis (Graduate), Ronald Clemes (Undergraduate)
Speech Education Honors: Ann Allen, Margot Klein, Jane Rae Lavin, Charlyn Ryan, Joann Torretta
Theatre Honors: Acting: Faith Burwell, Lowell Harris (University Theatre), Shirley Shapiro, Jacob Dengel (Workshop Theatre); Directing: William Wegner (Graduate), Nancy Kafesjian (Undergraduate); Costuming: Alex Flett; Lighting: Frank Nesbitt; Make-up: Patricia Lewis; Scenery and Properties: Richard James; Children's Theatre: Charlotte Heinemann; Threshold Players Award: William Wegner

THE SCHOOL OF EDUCATION

Pi Lambda Theta

Avis Anderson
Janet Anderson
Nancy Anderson
Candida Baker
Lucy Block
June Bradley
Ann Bromley
Marilyn Cady
Jean Cherry
Carolyn Carson
Eve Goldman
Marjorie Gould
Barbara Heaps
Mary Holmes
Ruth Jacobson
Ruth Johnson

Helen Karkazis
Louise Lass
Alice Mack
Audrey Nordlof
Louise Okrent
Marian Peterson
Alice Prasher
Elberta Pruitt
Gwendolyn Rees
Varina Riley
Jean Schoonmaker
Florence Smiley
Charlene Stiglitz
Lois Stachnik
Virginia Sutter
Joan Zavertnik

Phi Delta Kappa

Francis William Anderson
Lauren Robert Asplund
Charles Bolek
William Albert Bottom
Joseph Don Boyd
John Daniel Cook
James Francis Crowe
Robert Sumner French
Anthony A. Grabowski
M. D. Grow
John Willard Hain
Edward Francis Hoffman
Harold Rohrer Howes, Jr.
William Thomas Hudson
Ralph Morris Johnson
Richard Johnson
Harold Angus Klumpp
Frank Thomas Kriegel
Archie Louis Lacey
Wendell Cuthbert Lanton
Richard Sum Lum
Robert Dennis Malcolmson
Russel James Mills
James V. Moon
Edwin Lowell Myers, Jr.
W. Ralph McCaw
V. Dale McDowell
Kenneth Wallace Neal
Charles Harold Nichols
Archie S. Oliver, Jr.
William Charles Perkins, Jr.
James Zaphirios Polychrones
Harry Ralph Price
Kenneth Henry Robinson
Donald Christian Sellers
Dale Steffen
Anson Mayhew Whitfield
Jerry David Williams
Donald Everett Wolf
William Gene Zibart

Bachelor of Science in Education

Degrees Awarded With Highest Distinction

Elizabeth Marie Bayless
Ruth Marie Glenn

Degrees Awarded With Distinction

Jean Elizabeth Cherry
Joan Priscilla Franklin
Eve Goldman
Marjolaine Moore
Audrey June Nordlof
Varina Wilhelmina Riley
Marianne Louise Visser
Joan Helena Zavertnik

THE MEDILL SCHOOL OF JOURNALISM

Harrington Memorial Awards: Advertising-Business Management Sequence: Arthur Douglas Lyke; Magazine Sequence: Jeff Corydon, III; News-Editorial Sequence: Richard Brockway Stolley; Radio-Television Sequence: Richard Alan Morgan

Dorothy Carlyle Award: Lois Jean Kroeber

Sigma Delta Chi Achievement Award: William Kenneth Braden, Jr.

Bastian Memorial Awards: Richard Brockway Stolley, Thomas Masao Tomizawa

Sigma Delta Chi Scholarship Awards: William K. Braden, Jr., Nancy Wiltse Curtis, Richard Louis Plunkett, Jr., Lauretta Glenore Wu

Kappa Tau Alpha

Joan Wardner Allen
William Kenneth Braden, Jr.
Nancy Wiltse Curtis
James Edward Harden
Richard Alan Morgan
Harry Fred Peterson, Jr.
Richard Louis Plunkett, Jr.
Jack Weldon Robertson
John Lindsay Shepherd
Earl Silvers
Thomas Masao Tomizawa
Lauretta Glenore Wu

THE UNIVERSITY COLLEGE

Alpha Sigma Lambda

Russell J. Burrows
R. D. Dowbenko
Frances J. Ehrlich
Ingeborg Ellinger
Howard G. Paulsen
George Rosengrant
Phyllis Anne Vavrinek

THE TECHNOLOGICAL INSTITUTE

Ovid W. Eshbach Award: James Franklin Gibbons, Sarkis Samuel Sarkisian

Tau Beta Pi

James Stuart Aagaard
Stacy Latham Angle
Albert Paul Christensen, Jr.
Robert Brasher Clarke
John Charles Close
Robert Dean Dikkers
Robert C. Emmett
Donald Shepard Gage
Robert B. Gamble
James Franklin Gibbons
Jerome Edward Greuel
John Allen Haase
William Orian Holmes
Gordon Francis Kingsley
Lee Roy Morris
Reinhold Fredrik Nylander
James John Pearson, Jr.
Warren Willis Rasmussen
Sarkis Samuel Sarkisian
Harold Leslie Schubert
Robert Ernest Smelter
Robert Henry Smith
Macaulay Worth Taylor
David R. Thomas
Stuart H. Wemple

Eta Kappa Nu

James Stuart Aagaard
Stacy Latham Angle
Richard Hoyt Currier
Donald Shepard Gage
James Franklin Gibbons
John Allen Haase

Pi Tau Sigma

Robert Basta
Robert Clarke
James Glennie
Robert Goodell
Jerome Greuel
William Holmes
Donald Huber
William E. Larson
James Lundy
Donald MacIntosh
David MacMillin
Lee Morris
Warren Rasmussen
John Rodgers
Robert Smelter
Robert H. Smith
Louis Takacs
David Thomas
Robert Van Vooren
James Webb
Stuart Wemple
Edward Wood
Donald Zale

Additional Prizes and Honors announced too late for publication in this program in the usual order of listing by schools.

THE COLLEGE OF LIBERAL ARTS

BONBRIGHT SCHOLARSHIP: Elaine Marilyn Moutvic
MARCY SCHOLARSHIP: Walter William Stone
JAMES SCHOLARSHIP: Richard Jay Kemper
PHI BETA KAPPA CENTENNIAL PRIZE: Walter W. Stone

PHI BETA KAPPA

Jane L. Allen
Elise V. Bass
Rosetta Beamer
Robert Breese
Joel Brumlik
Marilyn Ceglowski
Joyce Creaves
Ruth Duskin
Ramon P. Georges
Clyde R. Goodheart
Bertil Hanson
Eloise Hanson
Sarah Hibbard
Kari Hjermstad
Donald Hopkins
Eleanor Jantz
Alice R. Johnson
Roger Johnson
Richard Kemper
Miles Klein
Anita Landau
Joan Langs
Lawrence M. Linder
William Meltzer
Ann Morrison
Elaine Moutvic
Barbara Nelson
Patricia Park
Dean Peerman
Frank Plaut
Charles Porter
Marilyn Meltzer Ratner
Betty Jean Ross
Ronald Schneider
Ronald Sklut
Robert Soskin
Walter W. Stone
Gretchen Taylor
Betty Anne Tsaros
Bernard Turbow
Allen Vander Meulen
Nancy Veach
Hal Waite
George Webster
Ruth Wegman
Daniel S. Wilson
Frank Witt

DEPARTMENTAL HONORS

ART
Irene Tatiana Yarovich

BIOLOGICAL SCIENCES
Clyde Raymond Goodheart
Bruce Benson McClure
Patricia Park

CHEMISTRY
David Hamel Anderson
Robert Finley Breese

ECONOMICS
Raymond William Nordstrand

ENGLISH
Sarah Brightman Hibbard
Alice Rose Johnson
Paul Roger Maixner
Dean Gordon Peerman
Emily Valeria Stanley
Nola Jean Wegman

GEOGRAPHY
Carl Shipley Lossau

HISTORY
Richard Jay Kemper
Dean Arthur Miller
Richard Edward Oglesby
Henry Albert Swiersz

PHILOSOPHY
Andrew George Oldenquist, Jr.

PHYSICS
Walter William Stone
Daniel Seymour Wilson

POLITICAL SCIENCE
Rosetta Beamer
Bertil Lennart Hanson
Carolyn Mae White

PSYCHOLOGY
Joyce Edythe Creaves
Eleanore Marjorie Whitmore Jantz
Joan Schwartz Langs
Clifford Bruce Reifler
Robert Albert Soskin
Betty Anne Tsaros
Ruth Carolyn Wegman

Shuman Awards in English

Margot G. Anagnos
Mary W. Beyer
Barbara R. Brooks
Nancy L. Brown
David Y. Burkett
Anne DeForest
Richard G. Elam
Clifford L. Hardie
Charles D. Hobbs
Evelyn M. Hourigan
Charleen A. Jenkins
Jack L. Lee
Joan B. Mauney
Robert W. McCray
Carl Richard Mueller
Philip W. Pilgrim
Alice L. Prasher
John W. Spalding
John E. Stoll
Joseph B. Svehla
Jane A. Taylor
David P. Wass
Judith B. Wight

Bachelor of Science

Degrees Awarded With Highest Distinction

Alice Rose Johnson
Joan Schwartz Langs
Elaine Marilyn Moutvic
Patricia Park
Dean Gordon Peerman
Charles Allan Porter
Marilyn Meltzer Ratner
Walter William Stone

Degrees Awarded With Distinction

Robert Finley Breese
Bertil Lennart Hanson
Kari Hjermstad
Richard Jay Kemper
Anita Muriel Landau
Ann Bassett Morrison
Ronald Lewis Sklut
Robert Albert Soskin
Gretchen Porter Taylor
Betty Anne Tsaros
Ruth Carolyn Wegman
Daniel Seymour Wilson

THE SCHOOL OF LAW

Order of the Coif

John Edmund Coons
William George Morgan

THE SCHOOL OF COMMERCE

Evanston Division

Delta Sigma Pi Key: Harvey D'Artagnan Fuchs

Bachelor of Science in Business Administration

Degrees Awarded With Highest Distinction

Philip Stanley Chanen
Harvey D'Artagnan Fuchs
Alan Elm Peterson

Degrees Awarded With Distinction

Donald Howard Glaum
Reynard Harold Hoffman
Donald Walter Kent
Marion Flora Christien McCaughey
Kenneth Leroy Myers
Lois Maxine Richardson
Raymond Elliot Saunders
Theodore Spak
Raymond Phillip Wagner
Robert Hartness Woodruff
Gerald Lee Zang

THE SCHOOL OF SPEECH

Bachelor of Science in Speech

Degrees Awarded With Distinction

Stanley Ronald Clemes
La Donna Elaine Hunt
Jeri Constance Jensen
Patricia Florence Kule
Sherrod Bruce McCall
John Lewis McClaugherty
Norman Kieth Perrill
Charlyn Ryan

THE MEDILL SCHOOL OF JOURNALISM

Master of Science in Journalism

Degrees Awarded With Highest Distinction

Thomas Benjamin Littlewood
Virginia Gutteridge Nicodemus
John Lindsay Shepherd
Richard Brockway Stolley
Thomas Masao Tomizawa

Degrees Awarded With Distinction

Alfred William Balk
Thomas Allen Craig
James Edward Harden
Richard Alan Morgan

Bachelor of Science in Journalism

Degrees Awarded With Distinction

William Kenneth Braden, Jr.
Nancy Wiltse Curtis
Donald Harold Gold
Mary Virginia Heald
John Edwin Lee
Richard Louis Plunkett, Jr.
Jack Weldon Robertson

The Commissions

(The appearance of a name on this list is not to be interpreted as official evidence of commission.)

Commissions as Ensign in the U.S. Navy

Frank William Broadbent
Robert Allen Bunnell
Robert Kenneth Catterson
Philip Henry Dittmar, Jr.
Thomas Edward Kelly
Thomas Gordon Kelly, III
Stanley William Knapp
Richard Franklin Leach
John Edwin Lucas
George Robert McKay, Jr.
John Roberts McSunas
Robert Frederick Miller
Sarkis Samuel Sarkisian
Malcolm Macdougall Traxler
Thomas Guy Watkinson
James Irwin Webb
Robert Kenneth White
Anson Mayhew Whitfield
John Rudolph Williams

Commissions as Ensign in the U.S. Naval Reserve

Stacy Latham Angle
Edward Bermetz Brandon
Fred Wilmot Soldwedel

Commissions as Ensign in the Supply Corps, U.S. Navy

Allen Howard Bowermaster
William James Finnegan, Jr.
Stanley John Karp
Vernon Keith Little
Victor Friedrich Lubke
James Thomas McGinn
John Lee McKnight
Richard Joseph Steiner
Wayne Harvey Sundquist

Commissions as Second Lieutenant in the U.S. Marine Corps

Neil Stephen Bonne, Jr.
John William Dresely
Gerald Lee Zang

Commission as Second Lieutenant in the U.S. Marine Corps Reserve

Richard Jay Kemper

Commissions as Second Lieutenant in the U.S. Air Force Reserve

Willis E. Adams
Ronald D. Anderson
Ray C. Cunningham
James M. Goodman
Maurice H. Henchey
Kenneth G. Kirby
Fred C. Lindstrom
Michael J. Pribanich, Jr.
David V. Skillman
Marvin P. Sondalle
Murray Stempel
Gerald H. Wiley
David E. Williams
Paul G. Wolf

THE CAP AND GOWN

The cap and gown are worn by each participant in the Commencement exercises. The cap is worn throughout the ceremonies, except during the national anthem and the invocation. The tassel colors, which indicate the different schools and departments, are as follows:

Graduate	*Black*	Speech	*Silver Gray*
Liberal Arts	*White*	Education	*Light Blue*
Medicine	*Green*	Journalism	*Black and White*
Law	*Purple*	University College	*White*
Dentistry	*Lilac*	Technological Institute	*Orange*
Music	*Pink*	Evanston Hospital, Passavant Hospital, Wesley Hospital	*Green and White*
Commerce	*Drab*		